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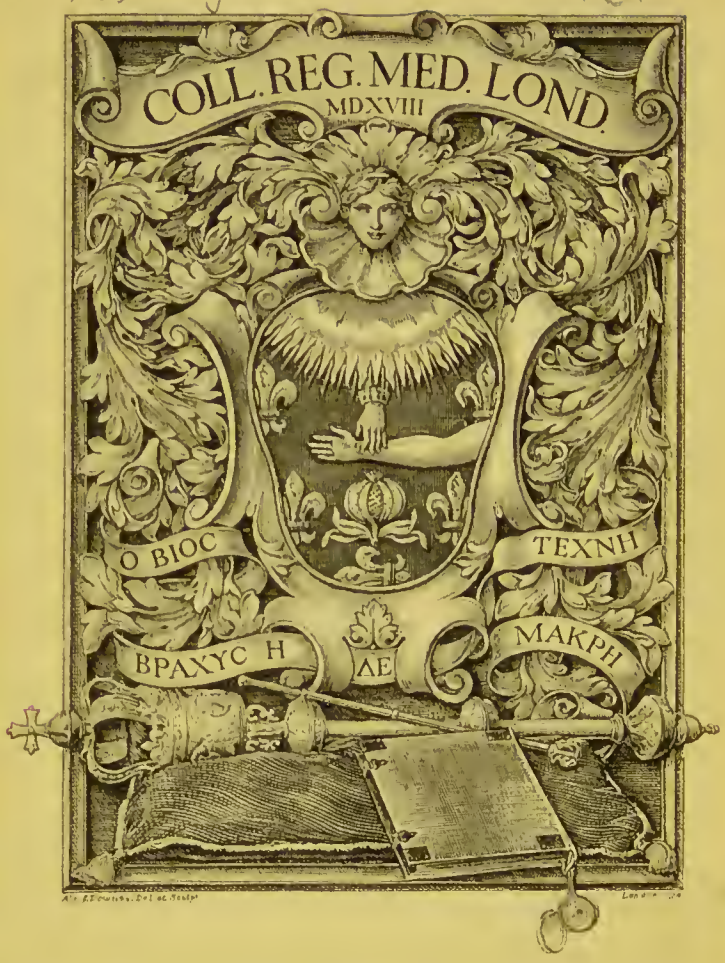

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(REGIONAL, TOPOGRAPHICAL, AND SURGICAL): Blasius, 1674; Bidloo, 1715; Palfin, 1726; Bertrandi, 1786; Bell (C.), 1807; Colles, 1811; Froriep (L.), 1813; Blandin, 1826; Bierkowski, 1827; Bourgery, 1832; Blandin, 1834; Malgaigne, 1838; Morton (T.), 1838—45; Velpeau, 1838; Wilson (E.), 1838; Vidal, 1846—61; Maclise, 1851; Jarjavay, 1852; Roser, 1852; Bernard et Huette, 1853; Hyrtl, 1853; Kuhn, 1856; Petrequin, 1857; Gray (H.), 1858; Le Gendre, 1858; Engel, 1859; Pirogoff, 1860; Richet, 1860; Vidal, 1861; Pitha u. Billroth, 1865—76; Paulet et Sarazin, 1867; Bellamy, 1873; Rüdinger, 1873; Holden, 1876.

—— *Plates:* Rosenmüller, 1805; Blandin, 1826—34; Bierkowski, 1827; Froriep (R.), 1830; Bourgery, 1832—44; Quain (Jones), 1837—42; Maclise, 1851; Nunn, 1856; Le Gendre, 1858; Pirogoff, 1860; Ellis and Ford, 1867; Paulet et Sarazin, 1867; Rüdinger, 1873.

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—— *Similarity of parts:* Fallopius, 1575.

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—— *of particular regions.* See under their names.

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(TOPOGRAPHICAL). See above (REGIONAL).

(TRANSCENDENTAL). See above (PHILOSOPHICAL).

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—— *Interior structure:* Dutrochet, 1824.
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—— *Form:* Hunt, 1806.
—— *Comparison of pelvic and thoracic members of man and mammalia:* Martins, 1857.
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—— *arch of the Aorta:* Spittal, 1842.

—— *Arteria Innominata:* Wright (W.), 1856.

—— *Intra-orbital:* Julliard, 1873.

—— *Coronary Artery:* Peacock, 1849.

—— *left Occipital Artery, arterio-venous:* Rizzoli, 1873.

—— *posterior Aural Artery:* Fletcher (Notes), 1831.

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—— *Axillary Artery:* Todd (C. H.), 1822; Gensoul, 1847.

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—— *treated by Compression of External Iliac:* Verdier, 1823.

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(OSTEO): Handyside, 1833; Breschet, 1835.

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(FALSE): Liston, 1842.

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See ARTERIES (Ligature of).

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virtues of, in distempers of the Eyes: Pechey, 1682.

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—— *Polypus:* Patin, 1731.
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—— *Plates:* Jordan (J.), 186—?
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—— *Prevention by Tartar Emetic:* Balfour (W.), 1819.

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(COLOUR): Wilson (G.), 1855.
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—— *Identity of, with the Salivary, Pus, and Mucous Corpuscles:* Richardson (J. G.), 187—.

—— *Variation in number of, in some diseases:* Bonne, 1876.

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—— *during Coagulation:* Newbigging, 1839.

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—— *Crystals:* Preyer (W.), 1871.

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—— *Heat:* Palletta, 1788; Savory (W. S.), 186—.

—— *Serum:* Schenckius, 1655; *Hausmann, 1655; Barbatus, 1667; Hildanus, 1682.

—— *Transmutation:* Knight, 1731.

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Nature of, and Operations for its Extraction and Cure: Franco, 1561; Fienus, 1649; Heister, 1717; Woolhouse, 1719; Duddell, 1729; Richter (A. G.), 1770; Chalibert, 1774; Pott, 1775; Butter, 1783; Wathen, 1785; Wenzel, 1791; Beer, 1791; Bischoff (F.), 1793; Earle, 1801; Tenon, 1806; Benedict, 1809; Muter, 1811; Gibson, 1811; Lusardi, 1811; Ware, 1812; Adams (W.), 1812; Stevenson (J.), 1813; Evans, 1815; Guillie, 1818; Mackenzie (W.), 1819; Ammon, 1821; Dela Garde, 1821; Panizza, 1821; Gondret, 1826; Guthrie, 1834; Carron du Villards, 1834—7; Vieta, 1842; Scott (J.), 1843; Neill, 1848; Nélaton, 1850; Brodhurst, 1850; Jacob, 1851; Drouot, 1858; Robin ('Acad. de Méd.,'

CATARACT
Nature of, and Operation for its Extraction and Cure—continued.
tome xxiii), 1859; Schuft, 1860; Jacobson, 1863; Hogg (J.), 1869; Taylor (C. B.), 1876; Magnus, 1876.
(*Diss.*) Schnitzlein, 1750; Tenon, 1757; Tweedie, 1815; M'Gregor, 1820; Hannath, 1821; Beeh, 1830; Maunoir (T.), 1833.
Congenital: Saunders, 1811; Walker (W.), 1850.
(*Traumatic*): Piéchaud (A.), 1877.
Particular Operations for:
—— *Absorption:* Jacob, 1851.
—— *Depression* (*Hyalonyxis*): Panizza, 1821; Bowen, 1824.
—— *Extraction by Cornea:* Loudon, 1826.
—— *Keratonyxis:* Buchhorn, 1811; Gibson, 1811; Langenbeck, 1811; *Jaeger, 1812; Reisinger ('Beiträge'), 1814 Faure, 1820; Ammon, 1821; Jacob, 1851.
—— *Graefe's Peripheral Linear Section:* Wilson (H.), 1870.
—— *After-treatment:* Phipps, 179—.
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Cataract Needle: Jacob (A.), 1851.
See GLAUCOMA.
See also EYE (Diseases of).

CATARRH: Paparella, 1562; Pichotus, 1578; Duval, 1611; Paschettus, 1615; Vigierius, 1620; Helmont, 1650; Schneider, 1660; Chandler, 1761; Beddoes, 1793; Davidson, 1795; Cabanis, 1813; Yeoman, 1849; Fuster, 1861; Seitz, 1865; Dobell, 1866—75; Krieger, 1877.
(*Diss.*) Scholl, 1588; Baemeisterus, 1603; Fordyce (G.), 1758; Govan, 1772; Willich, 1776; Nankivell, 1778; Crompton, 1785.
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—— *in London,* 1762: Baker, 1764.
See COUGH; INFLUENZA.
(*Suffocating*): *Chardon, 1804.
(*Summer*): Smith (W. A.), 1865.
—— See HAY FEVER.
of Pharynx: *Schroeder, 1765.
(AURAL): Allen (P.), 1871.
(UTERINE): Hildebrandt (H.), 1872.

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CATECHU: Hagendorn, 1679.

CATERPILLAR (THE WILLOW)
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(*Male*): Ware, 1805.
(*Rectilinear*): Moulin, 1834.

CATHETERISM—*continued.*
See BOUGIES; URETHRA (Stricture of).
(*Uterine*): Huguier, 1865.

CATOPTRICS. See DIOPTRICS.

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—— *Diseases from:* Gant, 1858.
Epidemics among: Lancisi, 1715; Ramazzini, 1716; 'Epidemics,' 1745—73; Litton, 1750; Davies, 1757; Layard, 1757; Paulet, 1775; *Camper ('Diss.'), 1800; Camper, 1803; Gandolfi, 1807; Ozanam, 1835; Madden (T. M.), 1866; Fleming (G.), 1871.
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—— *in* 1711: Borromeo, 1712.
—— *in* 1746: Brocklesby, 1746.
—— *in Latium,* 1713: Lancisi, 1715.
—— *among Cows at Tubingen,* 1745; *Elwert, 1745; Klemm, 1745.
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—— *Analogies of Cholera with:* Decroix, 1872.
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Induration of, in New-born Infants: Michaelis, 1825; Hennig, 1877.
(*Diss.*) Troccon, 1814; Barbaud, 1822; Genay, 1822.
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CELOTOMY. See HERNIOTOMY.

CEMENTS (CALCAREOUS): Higgins, 1780.

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DISLOCATIONS: Fallopius, 1600; Moulton, 1666; Wiseman, 1692; Soranus, 1754; Pouteau ('Œuvres'), 1760—83; Bernstein, 1809; Howship ('Obss.'), 1816; Cooper's (B.) 'Essays,' 1818; Cooper (Sir A.), 1822; Grantham, 1844; Malgaigne, 1847; Smith (R. W.), 1847; Fischer, 1850; Maclise, 1858; Weber ('Chir. Erfahr.'), 1859; Henke, 1863; Nunneley, 1866; Greene, 1870; Holmes, 1870; Hamilton (F. H.), 1871; Volkmann, 1872.

—— *Plates:* Richter, 1828; Malgaigne, 1855; Maclise, 1858.

Apparatus for: Hill (B.), 1869.

Reduction of: Nunneley, 1866; Bigelow, 1869; Greene, 1870; Marchand, 1875.

(*Congenital*): Guérin, 1841; Heine, 1842; Smith (R. W.), 1847.

—— See DEFORMITIES.

(*Spontaneous*): Albers, 1807; Rust, 1817; Heine, 1842.

—— *of Atlas and Axis:* Schupke, 1816.

(*Compound*): *Morel-Lavallée, 1851.

of the Maxilla: *Giraldès, 1844.

of Vertebræ: Ribes ('Mémoires,' tome 2), 1841; Porta (L.), 1864.

DISLOCATIONS—*continued.*

of Cervical Vertebræ: Schupke, 1816; Guérin, 1840. (*Diss.*) Richond, 1822; Berard, 1829; Guetzloe, 1832.

of the Clavicle: Baradue, 1842; Callaway, 1849.

of the Shoulder-joint: Bonn, 1782; Mothe ('Mélanges'), 1812; Kirby, 1819; Smith (R. W.), 1839; Callaway, 1849; Morel-Lavallée, 1858; Gordon (A.), 1875.

of the Elbow-joint: Fischer, 1850.

at the Hip-joint:

—— *of the Femur:* Pouteau ('Œuvres,' vol. ii), 1783; Scarpa (Leveillé,) 1804; Bernstein, 1809; Palletta ('Exercit. Pathol.'), 1820; Ribes ('Mémoires,' tome 2), 1841; Wildberger, 1856; Bigelow (H. J.), 1869.

—— *Coxo-femoral* (backwards): Tillaux, 1876.

—— *Congenital:* Carnochan, 1850.

—— *Spontaneous and Congenital:* Albers, 1807; Rust, 1817; Gillebert d'Hercourt, 1854; Voss, 1857.

Analogy of Shoulder- and Hip-joint Dislocations: Kocher, 1875.

of the Ankle (Compound): Lister, 1870.

of the Foot:

—— *Internal Metatarsal Bones:* Tufnell (J.), 1854.

of the Astragalus: Turner (T.), 1843.

of Muscles: Mothe ('Mélanges'), 1812; *Hausbrand, 1814.

DISPENSARIES. See HOSPITALS.

The Dispensary, a Poem: Garth, 1699.

(*Provident*): Ogle (W.), 1857.

in India. See Catalogue of REPORTS (Dispensaries).

DISPENSATORIES OF MEDICINES: Præpositus, 1528; Melichius, 1624; Cordus, 1637; Renodæus, 1645; Bartholinus (T.), 1658; Salmon, 1678; Tencke, 1681; Quincy, 1722; 'Dispensatories,' 1753—86; Theobald, 1756; Triller, 1764; Samson, 1765; Ball, 1769; Schlereth, 1791; Duncan, 1813—29; Thomson (A. T.), 1818; Gray, 1821—47; Christison, 1842; Thomson (A. T.), 1852; Redwood, 1857.

Edinburgh: Duncan (A.), junior, 1813—29.

American: Thacher, 1809; Coxe, 1814; Wood (G. B.), 1847—74.

Chemical: Schröder, 1669.

See also FORMULÆ; MATERIA MEDICA; PHARMACOPŒIAS; THERAPEUTICS.

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Manuals, &c.: Valla (Parthenius), 152—; Stephanus (C.), 1545; Cabrolius, 1604; Chiffletius, 1612; Read (A.), 1642; Lyser, 1653; Hertodt, 1670; Feltman, 1673; Bartholinus (T.), 1674; Hippocrates, 1679; Bonetus, 1700; Fantonus, 1711; Cant, 1721; Tassin, 1723; Lieutaud, 1742; Cassebohm, 1746; Haller, 1755; Morgagni, 1761; Clossy, 1763; Sue, 1765; Cheston, 1766; Pole, 1790; Fischer (J. L.), 1791; Prost, 1804; Bell (C.), 1805; *Kneppelhout, 1805; Fleischmann, 1815; Green, 1820; Nasse, 1821; Stanley, 1826; Ellis (G. V.), 1849; Holden, 1851—59; Wilson (E.), 1853; Harrison, 1859; Heschl, 1859; Smith (T.), 1859;

DISSECTION
Manuals, &c.—continued.
Hyrtl, 1860; Heath (C.), 1874; Ellis (V.), 1874; Smith and Walsham, 1876; Orth, 1876; Virchow, 1877; Mittenzweig, 1878.
—— *Plates of Dissections:* Ramsay, 1813; Ellis and Ford, 1867; Braune, 1872; Godlee, 1877.
See under ANATOMY (Regional and Topographical).
of Animals: Straus-Durckheim, 1842.
Danger of Precipitate: Winslow, 1742.
Danger of Exhumation of Corpses for: Tenon, 178—.
Poisons from: Paget ('Clin. Lect.'), 1875.
See ANATOMY (Descriptive and Practical).
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See ANATOMICAL PREPARATIONS.

DISSERTATIONS (ACADEMICAL), THESES, &c., Collections of:
(*Anatomical*): Knobloch, 1612; Haller, 1746; Metzger, 1792.
(*Botanical*): Linnæus, 1749.
(*Medical*): Knobloch, 1612; Gepathius, 1618; Linnæus, 1749; Albinus, 1754; Haller, 1757; Sigwart, 1759; Triller, 1766; Saudifort, 1768; Vogel, 1768; Klinkosch, 1775; Wasserberg, 1775; Baldinger, 1776; Wittwer, 1777; Schroeder, 1778; Smellie, 1778; Delius, 1778; Gruner, 1779; Richter, 1780; Webster, 1781; Frank, 1785; Stollius, 1788; Jansen, 1791; Roemer, 1791—97; Metzger, 1792; Ackermann, 1797; Caldwell, 1805; Hasper, 1825.
—— *on Materia Medica:* Schlegel, 1793.
—— *on Forensic Medicine:* Schlegel, 1785.
—— *on Obstetric Medicine:* Schlegel, 1795.
—— *on Diseases of the Eye:* Reuss, 1783.
—— *on Diseases of the Nerves:* Ludwig, 1791.
(*Physical*): Linnæus, 1749.
(*Physiological*): Metzger, 1792.
(*Psychological*): Knobloch, 1612.
(*Surgical*): Haller, 1755.
Catalogue of Disserlations: Schweickhard, 1795—96.

DISTILLATION: Gesner, 1576; Alexis, 1580; Rubeus, 1581; Porta, 1604; Banester, 1633; French, 1653; Glauber, 1658; Elsholtz, 1674; Digby, 1675; Shaw (P.), 1731; Martin, 176—; 'Distillation,' 1793.
Distilled Oils: Besson, 1559; Banester, 1633; Hartmann (Ernesti), 1647.
Distilled Waters: Barlandus, 1536; Bauderon (Catelan), 1623.

DISTOMA HEPATICUM: Mehlis, 1825.
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DISTORTIONS OF LIMBS. See DEFORMITIES; SPINE (Curvatures of).

DITHMARSIC DISEASE. See RADESYGE.

DIURETICS: Alexander, 1770.

DOCIMASIA PULMONUM. See LUNGS (Respiration after Birth).

DODO (The)
Natural History: Strickland, 1848.

DOGS: Paullinus, 1685; Caius, 1729; Youatt, 1851.
Development of the Ovum of: Bischoff, 1845.
Distemper of: Blaine, 1806.
Canine Madness. See BITES of Rabid Animals; HYDROPHOBIA; RABIES.

DOMESTICATION
Variation of Animals and Plants under: Darwin (C.), 1868.

DRACO VIRIDIS
Anatomy and Natural History: Tiedemann, 1811.

DRACUNCULUS. See GUINEA WORM.

DRAINAGE: Ellerman, 1848.
of Large Towns: Copland, 1857; Virchow, 1869.
of Houses: Eassie, 1872; Bird (P. H.), 1877.
of London: Sayer, 1857.
See SANITARY REFORM; SEWAGE.

DRAINAGE (SURGICAL) *of Pus:* Chassaignac, 1859.
in Gunshot Wounds: Christot, 1871.

DREAMS: Percrius, 1591; Ferrerius, 1602; *Günzelius, 1690; Brierre de Boismont, 1845; Symonds (J. A.), 1851; Wynter, 1860.
See SLEEP; NIGHTMARE.

DRESS. See CLOTHING; STAYS.

DRESSING OF WOUNDS. See APPARATUS (Surgical).

DRINKS
Physiological and Therapeutic Effects, &c.: Pisanelli, 1611; Seaechus, 1622; Mundy, 1680; Lemery, 1745; Plenck, 1784; Marvaud, 1874.
(*Cold*): Peccana, 1627; Castrensis, 1650.
(*Warm*): Freinshemius, 1636.
in Diseases: Costæus, 1604; *Hiebner, 1751.
Lisbon Diet Drink: Leake, 1767.
(*Aromatic*). See COFFEE; TEA; COCOA.
(*Fermented and Spirituous*). See ALCOHOL; MALT LIQUORS; SPIRITUOUS LIQUORS; WINES.

DROMEDARY
Anatomy: Perrault, 1669.

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Treatises on, &c.: Wierus, 1567; Bra, 1597; Sennertus, 1676; Peyer, 1681; Leigh, 1697; Dwight, 1725; Sydenham, 1742; Monro (D.), 1765; Lysons, 1772; Bacher, 1776; Wilkes, 1777; Milman, 1779; 'Dropsy,' 1783; Withering, 1785; Ferriar's 'Histories,' 1810; Breschet, 1812; Blackall, 1813; Stoker, 1823; Ayre, 1825; Parry, 1825; Bright, 1827; Osborne, 1835; Seymour, 1837; Watson (T.), 1841; Abeille, 1852; Todd, 1857; Basham, 1858—66.

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Treatises on, &c.—continued.

(*Diss.*): Dioszeghi, 1727; Merlinjn, 1729; Mussaphia, 1730; Monro (D.), 1753; Lawrence (T.), 1756; Scott (A.), 1778; Camper ('Diss.'), 1782; Robertson, 1783; Harmes, 1786; Harles, 1815; Grimston, 1820; Thomas (C.), 1820.

(*Active*): Breschet, 1812.

Hydrops triplex: *Schouæus, 1597; *Thomas (C.), 1820.

Connection with Disease of the Kidneys, Heart, Lungs, and Liver: Sabatier, 1834; Basham (W. R.), 1864—6.

—— *with Bright's Disease and Granular Degeneration of the Kidneys:* Solon, 1838: Christison, 1839; Goodfellow, 1861; Basham, 1866.

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—— *with Suppressed Perspiration and Coagulable Urine:* Osborne, 1835.

—— See ALBUMINURIA; BRIGHT'S DISEASE; KIDNEYS (Diseases of).

Geographical Distribution of: Haviland (A.), 1871.

Modes of Treatment:

—— *by Barbado Seeds:* Pechey, 1694.

—— *by Calomel:* Lysons, 1772.

—— *by Digitalis Purpurea:* Withering, 1785; Quin, 1790.

—— *by Iodine Injections:* Leriche, 1850.

—— *by Tobacco:* Fowler, 1785.

—— *by Blue Vitriot:* Wright's 'Memoir,' 1828.

of Cellular Tissue. See ANASARCA; ŒDEMA.

of the Joints: *Brown (T.), 1798; Savarin-Marestan, 1803.

—— See JOINTS.

of the Brain. See HYDROCEPHALUS.

of the Chest. See HYDROTHORAX.

of the Abdomen: Murchison, 1868—77.

—— See ASCITES.

of Uterus: Cheston ('Inquiries'), 1766.

(*Diss.*) Wagner, 1729; Bilfinger, 1761; Wockaz, 1813.

of the Ovaries and Encysted Dropsy: Howship ('Obss.'), 1816; *Engelmann (G.), 1818; Ayre, 1825; Simpson (J. Y.), 1840; Southam, 1843; Walne, 1843; Larrey, 1846; Rouyer, 1856; Wells, 1865—72; Brown (B.), 1868.

—— See OVARIA.

(WIND) *of Abdomen.* See TYMPANITES.

DROWNING

Physiological Nature of: Jackson (R.), 1746.

Death from:

—— *Cause of:* Champeaux et Faissole, 1768; Pouteau ('Œuvres,' tome ii), 1783; *Goodwyn, 1786; Goodwyn, 1788; Kite, 1795; Brodie's 'Lectures,' 1846.

Apparent Death and Recovery from: Jackson (R.), 1747; Cullen, 1776; Pouteau ('Œuvres,' vol. ii), 1783; Fuller, 1784; Curry, 1792; Fothergill, 1794; Hamilton (R.), 1794; Portal, 182—;

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Gianelli, 1835; Dunn, 1845; Hall (M.), 1857; Silvester, 1858; Howard (B.), 1869; Waring, 1874.
—— *Cause of Asphyxia from:* *Evers, 1754; *Berger, 1805.
—— *Prone Respiration in:* Hall (M.), 1857; Silvester, 1858.
—— *Experimental Submersion of Animals:* Kite, 1795.
—— *Long Continuance of Life in:* Jackson (R.), 1746.
—— *The Humane Society:* Lettsom's 'Hints,' 1801.
—— *at Amsterdam and Hamburg:* Johnson (A.), 1773.
—— See Catalogue of TRANSACTIONS (Humane Society).
—— See also ASPHYXIA; DEATH (Apparent).

DRUGS
Natural History: Pomet, 1694; James, 1743; Passerat, 1753; Lemery, 1759; Guibourt, 1849.
—— *of British* (Vegetable): Flückiger and Hanbury, 1874.
—— *of India* (Vegetable): Flückiger and Hanbury, 1874.
—— *of East and West Indies:* Du Jardin, 1619.
See also MATERIA MEDICA; MEDICINES; PHARMACY; BOTANY (Pharmaceutical).
Question of Use in Disease: Bartrum, 1866.
Chemical Value of some Powerful Drugs: Dragendorff, 1874.
On Frauds in, and Inspection of: D., 1724; 'Physic,' 1731; 'Drugs,' 1748.
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DRUNKENNESS *and its Effects:* Eobanus, 1551; Pictorius, 1568; Harwood, 1774; Trotter, 1804; Trotter, 1810; Macnish, 1832; Laycock, 1857; Reich (E.), 1866.
as Governed by Cosmic Law: Bowditch, 1872.
Diseases from: *Taubnerus, 1774.
—— See ALCOHOL; DELIRIUM TREMENS.
Means adopted in various Countries against: Foville (A.), 1872.
Inebriate Asylums: Bowditch, 1875.
See SPIRITUOUS LIQUORS (Abuse of).
See Catalogue of REPORTS (Drunkenness).

DRY ROT
Prevention of: Finlayson, 1824.

DUALITY
of the Body: *Steger, 1816.
of the Brain: Brown-Séquard, 1877.
of the Mind: Wigan, 1844.
—— See MIND.

DUBLIN
Climate and Diseases: Rutty, 1770.

DUMB. See DEAF AND DUMB.

DUMFRIES
Infectious Distemper at: 'Dumfries,' 1770.

DUNKIRK
Diseases: Tully, 1760.

DUODENUM
Plates: Sandifort, 1780.
on difficult passage of Food from the Stomach into: Blueland, 1787.
Diseases: Mayer, 1844; Reeves, 1856; Fenwick (S.), 1868.
Perforating Ulcer of: Krauss, 1865.
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DURA MATER
Structure: Pacchionus, 1741.
—— *Plates:* Ladmiral, 1738.
Blood-vessels: Langer, 1877.
Nerves: Luschka, 1850.
Diseases of Venous Sinuses of: Tonnellé, 1829.
Fungous Tumour of: Wenzel, 1811; Ebermaier, 1829; Chelius, 1831.
—— See HEAD (Surgical Diseases of).
Inflammation:
—— *in Infants:* Becquerel, 1838.
—— *spontaneous Hypertrophic:* Joffroy (A.), 1873.

DUST
Diseases of Lungs from Inhalation of: Holland (G. C.), 1843; Oppert, 1866; Greenhow, 1868; Hirt (L.), 1871; Ross (J. A.), 1871; Tyndall, 1872; Merkel, 1874.

DYEING (ART OF): Berthollet, 1824.

DYNAMICS (VITAL). See LIFE.
of Nerve and Muscle: Radcliffe (C. B.), 1871.

DYNAMOSCOPY
Use of, in Apparent Death: Collongues, 1858.

DYSCRASIA: Galenus, 1539; Bright (T.), 1583; Zimmermann, 1847.

DYSENTERY
Causes, &c.: Guarguantus, 1613; Hildanus, 1682; Maubec, 1712; Hunauld, 1750; Lambsma, 1756; Cockburn, 1757; Akenside, 1764; Stark (W.), 1766; Zimmermann, 1774; Stoll ('Rat. Med.,' p. 3), 1780; Jacobs, 1784; Houlston, 1784; Birnstiel, 1786; Rollo, 1786; Dewar, 1803; Assalini, 1804; Horn, 1806; Rademacher, 1806; Speyer, 1809; Bancroft, 1811; Berlioz, 1816; Mann, 1816; Frank (L.), 1820; Harty, 1820; Vignes, 1825; Billard, 1825; Lesser, 1830; Baly, 1847; Searle, 1847; Fouquet, 1852; Maclean, 1866; O'Brien (W. E.), 1866; Begbie, 1871; Candler, 1873; Recke, 1873; Heubner, 1874; Jacobi, 1877.
(*Diss.*) Kolb, 1703; Miles, 1704; Ferckel, 1742; Shiell, 1765; Stark (W.), 1766; Goetze, 1768; Jones (Gualter), 1769; Vaquier, 1774; Beaujeu, 1774; Johnston (J.), 1778; Cabirus, 1784; Armstrong (A.), 1798; Morgan (J.), 1798; Geitner, 1809; Lehmann, 1812; Thomson (T.), 1815; Neuhaus, 1817; Holmes, 1820; Gibbs, 1821; Kirwan, 1821; Lewis, 1821; Parke, 1821; Stewart (R.), 1821.

DYSENTERY—*continued.*
Pathology of: Stark, 1766.
(CHRONIC):
—— *Abscess of Liver in:* Navarrette, 1872.
Treatment by Mercury: Houlston, 1784; *Thomson (T.), 1815; Sutherland, 1846.
—— *by Ipecacuanha:* *Mathey, 1774.
among the Ancients: *Harles, 1815.
(TROPICAL): Ewart (J.), 1863.
of India: Wade, 1791; Parkes, 1846.
—— *N. W. Provinces:* Maegregor (W. L.), 1843.
—— *Endemic, of Colombo, Ceylon:* Fleming, 1860.
—— See INDIA (Diseases of).
(*Autumnal*): Wilson (A.), 1761.
(*Putrid*): *Douglas (C.), 1766.
supervening on Syphilis: *Mirus, 1812.
EPIDEMIC: *Vogel, 1747; *Clifton, 1766.
—— *among Troops:* *Beaujeu, 1774; Somers, 1816.
—— *in Ireland:* O'Brien, 1822.
—— 1736, *at Neomagus:* Degnerus, 1738.
—— 1762, *in London:* Baker, 1764.
—— 1765, *in Switzerland:* Zimmermann, 1774.
—— 1778—80: Birnstiel, 1786.
—— 1781, *in London:* Geach, 1781.
—— 1791, *in Meiningen:* Jawandt, 1794.
—— 1793, *at the "École de Mars:"* Souberbielle, 1832.
—— 1801, *in British Army in Egypt:* Dewar, 1803.
—— 1812—14, *Campaigns:* Mann, 1816.
—— 1815, *in the Arrondissement of Dinan:* Bigeon, 1815.
—— 1818, *in Dublin:* Barker and Cheyne, 1821.
—— 1823, *in the Milbank Penitentiary, &c.:* Hutchinson, 1823; Latham (P. M.), 1825.
—— 1842—3, *Milbank:* Baly, 1847.

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DYSPEPSIA. See INDIGESTION.

DYSPHAGIA: *Monro tertius, 1797; Kunze, 1820; Palletta ('Exercit. Path.'), 1820.
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DYSPHONIA. See THROAT (Clergyman's Sore).

DYSPHRENIA NEURALGICA [in Females]: Schuele (H.), 1867.

DYSPNŒA: *Krentzheim, 1586; *Burmester, 1736; Musgrave (S.), 1779.

DYSTOCIA. See PARTURITION (Difficult).

DYSURIA
Effects of Tobacco in: Fowler, 1785.
Dysuria Mucosa: *Stovin, 1783.
See URINE (Retention of); STRANGURY.

EAR (THE)

Anatomy and Physiology: Casserius, 1600; Du Verney, 1683; Vieussens, 1714; Eustachius, 1726; Cassebohm, 1734; Valsalva, 1740; Scarpa, 1794; Monro secundus, 1797; Saunders (J. C.), 1806; Sömmerring, 1806; Fabre d'Olivet, 1811; Wright (W.), 1817; Pohl, 1818; Curtis, 1826; Buchanan, 1828; Tod, 1832; Weber (E. H.), 1834; Breschet ('Mém. Acad. de Méd.,' tome 5), 1836; Lincke, 1837; Pilcher, 1838; Williams (Jos.), 1840; Pappenheim, 1840; Ribes, ('Mémoires,' vol. ii), 1841; Harvey, 184—; Hyrtl, 1845; Gruber, 1870; Rüdinger, 1870; Tröltsch, 1873—7; Ludwig (Politzer), 1874; Roosa (St. John), 1874; Rüdinger, 1876; Tröltsch, 1877; Klebs (Schwartze), 1878.

—— *Plates:* Casserius, 1600; Scarpa, 1794; Monro secundus, 1797; Sömmerring, 1806; Saunders (J. C.), 1806; Buchanan (T.), 1823; Arnold (F.), 1838; Rüdinger, 1866—75.

—— *Histology of:* Pappenheim, 1840; Rüdinger, 1870; Hasse (C.), 1870.

—— *Secretion of Cerumen:* Buchanan, 1828.

Comparative Anatomy: Scarpa, 1794; Pohl, 1818; Breschet, 1836; Hyrtl, 1845.

—— *of Fishes:* Weber (E)., 1820; Breschet, 1838.

See also SENSES (Organs of).

Parts of the Ear:

—— (*External*). See MEATUS AUDITORIUS.

—— (*Middle*) *Tympanum:*

—— *Ossicula:* Gruber (J.), 1867; Tröltsch (Helmholtz), 1874.

—— See TYMPANUM; EUSTACHIAN TUBE.

—— (*Internal*), *or Labyrinth:* *Meckel (P. F.), 1777; Hyrtl, 1845; *Reissner, 1851.

—— *Aqueducts:* Cotunnius, 1774.

—— *Cochlea:* *Zinn, 1753; Ilg, 1821; Reichert, 1864.

—— *Lamina Spiralis:* Deiters, 1860.

—— *Osseous Labyrinth:* Porta (L.), 1871.

—— *Muscles:* Hagenbach, 1833.

—— *Nerves.* See NERVES (Auditory); GANGLION (Otic).

Sense and Theory of HEARING: Schelhammer, 1684; Eustachius, 1726; Le Cat (vol. iii), 1767; Boerhaave, 176—; Scarpa, 1794; Breschet, 1836; Larduer, 1868; Helmholtz, 1870. (*Diss.*) Demeherenc, 1710; Dubois, 1725; Somers, 1783.

—— *in Animals:* Breschet, 1836.

—— *in Aquatic Animals:* Weber (E.), 1820.

—— *Defects of Hearing.* See DEAFNESS.

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Diseases and Injuries:

—— *Aural Medicine:* Mercurialis, 1591; Du Verney, 1683; Kennedy (P.), 1713; Graham (J.), 1775; *Haas, 1782; Desmonceaux, 1806; Saunders, 1806; Wright (W.), 1817; Itard, 1821; Curtis, 1826; Wright (W.), 1829; Tod, 1832; Lincke, 1837; Pilcher, 1838; Williams (Jos.), 1840; Yearsley, 1840; Jones (T. W.), 1841; Harvey, 1847; Kramer, 1849; Wilde, 1853;

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—— *Aural Medicine—continued.*

Triquet, 1857; Erhard, 1859; Bonnafont, 1860; Toynbee, 1860—8; Tröltsch, 1862—73—7; Weber (F. E.), 1864; Moos, 1866; Hagen (R.), 1866—9; Hinton, 1870; Gruber (J.), 1870; Miot (C.), 1871; Levi, 1872; Pennefather, 1873; Bonnafont, 1873; Kramer, 1873; Tröltsch, 1873; Dalby (W. B.), 1873; Roosa (St. John), 1874; Thomas (L.), 1876; Tröltsch, 1877.

—— *Menière's Disease:* Menière,

—— *in relation to Life Assurance:* Thomas (L.), 1876.

—— *Diagnosis of:* Frank (M.), 1849.

—— *by Conduction of Sound through the Bones of the Head:* Lucae (A.), 1870.

—— *Diagnostic Value of Bleeding from the Ear:* Le Bail, 1873.

—— *Use of Carbolic Acid in:* Hagen ('Beiträge,' p. 5), 1869.

—— *Effects of Mercury in:* Wright (W.), 1822.

—— *Aural Surgery:* Deleau, 182—; Yearsley, 1840; Jones (T. W.), 1847; Wilde, 1853; Fabrizi, 1856; Kramer, 1863; Dalby (W. B.), 1873; Tröltsch, 1874.

—— *of last Fifty Years:* Kramer, 1863.

—— *Exptoration of the Ear:* Levi, 1872.

—— *Paracentesis of Mastoid Process:* Arnemann, 1792.

—— *Catheterism of Eustachian Tube:* Deleau, 1827.

—— *Surgical Pathology of:* Follin et Duplay (tome 4), 1872.

—— *Pathological Preparations:* Toynbee, 1857.

—— *Aural Catarrh:* Allen (P.), 1871.

—— *Fistulæ:* Schmitz (F.), 1873.

—— *Inflammation of the ear, in Phthisical Patients:* La Bellière, 1874.

—— *Malformations:* Schmitz (F.), 1873.

—— *Polypi:* Bonnafont, 1851; Hagen ('Beiträge,' p. 4), 1866; Clarke (E. H.), 1867.

—— *Bony Tumour:* Bonnafont, 1868.

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EAR-ACHE. See OTALGIA.

EAR-RINGS

of the Ancients: Bartholinus (C.), 1676.

EARLSWOOD ASYLUM FOR IDIOTS: Sidney (E.), 1863.

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Theories of its Figure, Revolutions, &c.: Deusingius, 1647; Bouguer, 1749; La Condamine, 1751; Chabert, 1753; Courtanvaux, 1768; Cuvier, 1822; Humboldt, 1846.

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EARTH-CLOSETS: Hawksley, 1867.

EARTHQUAKES: Unzer ('Kleine Schriften,' vol. ii), 1718.

at Rome, 1703—5; Baglivi, 1707.

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EAU MÉDICINALE D'HUSSON
Composition: Moore, 1811.
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—— *at Wiesbaden:* Pagenstecher, 1861—6.
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—— *from Albuminuria:* Magnus, 1873.
—— *Disorders of Muscular Apparatus:* Graefe, 1875.
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—— *of Aqueous Membrane:* Bedford (J. R.), 1842.
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—— *(Leprous):* Bull, 1873.
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—— *(Purulent):* Ware, 1870.
—— *connected with Smallpox:* Adler, 1874.
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Special Disorders:

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—— *Angioma (Circumscribed) of the Orbit:* Monod, 1873.

—— *Conjugate Deviation, in Hemiplegia:* Prevost, 1868.

—— *Enchondroma:* Chisolm, 1873.

—— *Medullary Fungus:* Panizza, 1821.

—— *Melanosis:* Brière, 1874.

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—— *Watery Eye.* See EPIPHORA.

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—— *Diseases of Binocular Vision:* Giraud-Teulon, 1861.

—— *Malformations:* Wilde, 1862; Manx, 1875.

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—— *Empyesis Corneæ.* See also HYPOPYON.

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—— *to Metal Workers:* Cohn (H.), 1868.

—— *by Firearms:* Bertherand, 1851; Vaslin, 1872; Fischer (Cohn), 1872.

—— *of the Optic thalami:* Lafforgue, 1877.

—— *Exploration:* Follin, 1863.

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Speculum Oculi. See OPHTHALMOSCOPE.

EYELIDS: *Blumenthal, 1812; Waldeyer, 1874.

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Plastic Operations on: Fricke, 1829.

—— See PLASTIC SURGERY (Works on).

EYESIGHT. See VISION.

Preservation of: Laurentius, 1599; Baily, 1616; Guillemeau (Bailey), 161—; Vaughan, 1626; Beer, 1800—13; Sömmerring, 1817; Chevallier, 1820; Franz, 1839; Cooper (W. W.), 1847; Smee, 1854.

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—— *Remedied by Optical Appliances:* Carter (R. B.), 1877.

—— *in Soldiers:* Longmore, 1875.

—— *in Children:* Cohn (H.), 1867.

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—— *of Binocular Vision :* Giraud-Teulon, 1861.
—— (*Sympathetic*) : Mooren, 1869.
—— *Short Sight:* Cooper (W. W.), 1847; Nottingham, 1854; Wells, 1862; Miard, 1873.
—— *Use of Atropine in:* Schroder (C.), 1874.
—— *Long Sight:* Wells, 1862.
—— *Aged Sight:* Cooper (W. W.), 1847.
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Nerves of. See NERVES (Facial).
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—— *Treatment by Belladonna:* Bailey, 1818.
—— See SKIN (Diseases of).
Injuries: Coote (H.), 1870.
Deformities: Serre, 1842.
—— *Operations for.* See PLASTIC SURGERY.
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FÆCES
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FAINTING. See SYNCOPE.

FALCONS. See HAWKING.

FALLING SICKNESS. See EPILEPSY.

FALLOPIAN TUBES
Cases of Pregnancy in: Tilingius, 1670; Cyprianus, 1700; Hennig, 1876.
Diseases of: Courty, 1870; Hennig, 1876.
See PREGNANCY (Extra-uterine).

FAMINES
History of: Paterson, 1721; Penkethman, 1765.
in India, 1874. See Catalogue of REPORTS (Famine).
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Treatment by: Althaus, 1861.
See ELECTRICITY.
FARO ISLANDS
Diseases of, &c.: Thomsen (J.), 1855.
FARCY. See GREASE.
FARRIERY: Grey, 1684; Bartlet, 1764.
See VETERINARY MEDICINE; HORSE.
FASCIA LATA. See APONEUROSIS.
FASCIÆ OF MUSCLES. See APONEUROSES; MUSCLES.
FASCIÆ [BANDAGES]. See APPARATUS.
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FASTING: Pechlin, 1676; Forster, 1829; *Bouchardat, 1852.
Long-continued, possibility of: Wilkinson (W. M.), 1870.
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—— *Joanna Balam, of Confolens, Charente:* Lentulus (Citesius), 1604; Citesius, 1639.
—— *Catharine Binder, of Heidelberg:* Lentulus, 1604.
—— *John Ferguson, of Argyleshire:* Umfreville, 1743.
—— *Sarah Jacob, the Welsh Fasting Girl:* Fowler (R.), 1871.
—— *Maria Koether, of Halle:* Schrader ('Obss.'), 1760.
—— *Ann Moore, of Tutbury:* Henderson, 1813; Richmond, 1813.
—— *Apollonia Schreiera, of Bern:* Lentulus, 1604.
—— *Margaretha Seyfrit, of Spira:* Lentulus (Bucoldianus), 1604.
—— *Elizabeth Squirrell, of Shottisham:* Squirrell, 1853.
—— *Martha Taylor, of Derbyshire:* Reynolds, 1669.
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Morbid Effects. See ATROPHY; FAMINES; STARVATION.
FAT (ANIMAL)
Chemistry of: Chevreul, 1823.
Reaction of: Ludwig (Hofmann), 1874.
Growth and Use of: Fuoli, 1644; *Clare, 1797; Meckel (J. H.), 1845.
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Nutritive Power of: *Wollring, 1825.
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FATTY DEGENERATION: Barlow, 1853.
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FAUNA. See ZOOLOGY.

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Eruption of: *Colvis, 1860.
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FEBRIFUGES. See FEVERS (Treatment of).
FECULA: Phipson, 1855.
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FECUNDITY: Duncan (J. M.), 1866—71.
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FEELING. See TOUCH.
FEET. See FOOT.
FEIGNED DISEASES. See DISEASES (Feigned).
FELICITY (HUMAN): Heurnius, 1607.
FEMALES
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FEMUR
Surgical Anatomy of Femoral Region: Morton (T.), 1839.
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—— *Reduction by Flexion Method:* Bigelow, 1869.
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—— *Articular Effusion following:* Berger (P.), 1873.
—— *Treatment by continued extension:* Hennequin, 1877.
—— *of the Neck of the Femur:* *Haase, 1798; Hagedorn, 1808; Giardina, 1814; Larrey ('Recueil'), 1821; Cooper (Sir A.), 1823; Amesbury, 1828; *Loh, 1830; Ribes ('Mémoires,' vol. ii), 1841; Robert ('Mém. Acad. de Méd.,' tome 13), 1847; Bigelow, 1869; Hennequin, 1877.
—— (*Artificial*): Rizzoli, 1871.
—— (*Gun-shot*):
—— *Stretching Bandage for:* Renz, 1870.
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Amputation, Excision, &c.: See HIP-JOINT.
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1767; *Lister (Gul.), 1781; Fremy, 1875; Schützenberger, 1876.
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(*Morbific*): Coze et Feltz, 1872.
—— *Diseases from:* Polli, 1861—4; Hallier, 1867; Polli, 1877.
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of Wines, &c.: Basset, 1858.

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(*Diss.*) Marcquis, 1595; Adriani, 1597; Elwert, 1720; Pfenning, 1732; Haen, 1760; Drummond, 1770; Marcard, 1770; Edwards, 1772; Vrignauld, 1775; Puchelt, 1815.
See below (Bilious, Continued, Epidemic, &c.)
See also TYPHOID, TYPHUS, YELLOW Fever, &c.
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Weakness of Powers of Nature in: *Weiss, 1770.
Classification of, by the Nervous System, &c.: Campbell, 1858.
On the Fever Process: Senator, 1873; Sanderson (B.), 1875.
Theories of, as connected with Inflammation: Baeta, 1800; Beddoes, 1807; Clutterbuck, 1807; Broussais, 1808; Tommasini, 1820; Lucas, 1822; Mills, 1824; Latour (R.), 1838.
—— *connected with Pulsation:* *Monfils, 1771.
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—— See CRISES in Fevers; Intermittent (below, p. 173).
Diseases which are the Cause of: Kirkland, 1767.
Origin of the Contagion of: Alderson, 1788.
—— See CONTAGION.
Clinical Cases: Tweedie, 1830; Botkin (S.), 1872.
—— *at Glasgow Royal Infirmary:* Gairdner (W. T.), 1865.
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Cause of Death in: Hunt (R. T.), 1872.
Special Modes of Treatment:
—— *by Arsenic:* Fowler, 1786; Boudin, 1842.
—— *by Baths:* Currie (J.), 1805; *Satterley, 1820.
—— See also below, *by Cold Water.*
—— *by Bleeding:* Cortacius, 1654; White (J.), 1712; Billard, 1767; Mills, 1813.
(*Diss.*) Jungschulz, 1771; Drennan, 1778; Beecraft, 1820.
—— *by Blisters:* Tralles, 1776.
—— *by Camphor and Calomel:* Lysons, 1771.
—— *by Diaphoretics:* Wedekind, 1780.
—— *by Diet:* Brudus, 1544; *Edger, 1820.
—— *by Emetic Tartar:* Balfour, 1819.
—— *by Febrifuges:* Spon, 1684; Clutton, 1735.
—— *Horse Chesnut:* Turra, 1780.

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Special Modes of Treatment—continued.
—— *by Violent Medicines* (*against*): *Convent, 1726; Hill, 1771.
—— *by Opium:* Wall, 1786.
—— *by Fever Powders:* James, 1754.
—— *by Cold Water:* Hancocke, 1723; Glass, 1767; Currie (J.), 1805; Jackson (R.), 1808; Liebermeister u. Hagenbach, 1868; Küchenmeister, 1869.
—— See also below (Intermittent and Remittent).

OF PARTICULAR LOCALITIES:
—— *of London:* Grant (W.), 1771.
—— *at Great Horwood:* Acland, 1858.
—— *in the Mediterranean:* Bates (T.), 1709.
—— *of the Levant:* Pugnet, 1804.
—— *of Africa.* See AFRICA; YELLOW FEVER.
—— *of the Mauritius:* Poupinel, 1868.
—— *of India:* Wade (J. P.), 1791.
—— *Diagnosis of:* Moore (W. J.), 186—.
—— See also INDIA.
—— *of the United States:* Flint ('Report'), 1852; Bartlett, 1856.
—— *of the West Indies:* Clark (T.), 1801; Pugnet, 1804.
—— *Jamaica:* Jackson (R.), 1791; Arnold (W.), 1840.
—— See JAMAICA.
—— *St. Domingo:* Poissonnier, 1763.
—— See FEVERS (Epidemic).
—— See CLIMATES (Tropical); YELLOW FEVER.

INSTITUTIONS FOR:
—— *on Promotion of, in Populous Towns:* Haygarth, 1801; Lettsom's 'Hints,' 1801; Clark (John), 1802; Stanger, 1802.
—— See HOSPITALS (Fever).

PARTICULAR KINDS OF:
(*Acute*): Le Roy (C.), 1766; *Kanngiesser, 1778.
—— *Prognosis from Rigors in:* *Berger, 1750.
—— *Care of Convalescents in:* *Peschel, 1775.
(*Adynamic*): Le Sage, 1823; Louis, 1829.
—— See below (Putrid); TYPHUS.
(*Annual*): Haeberl, 1784.
(BILIOUS): Balfour, 1790; Currie, 1798; Arnold (W.), 1840.
—— *Oriental:* *Scott (J.), 1820.
—— *American:* *Moultrie, 1749; Rush, 1794.
—— *Epidemic in Tecklenburg*, 1776—80: Finke, 1815.
—— *Hæmaturic:* *Mancaux, 1872.
—— *Melanuric of Tropical Climates:* Berenger-Féraud, 1874.
—— *Putrid:* *Ruston, 1765.
—— See below (Remittent).
—— See also BILIOUS DISEASES.
(*Bulam*). See BULAM FEVER.
(*Burdwan*). See BURDWAN FEVER.
(*Camp*). See below (Jail).

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(*Cold*): Grainger, 1785.

(*Contagious*). See below (Epidemic, &c.)

—— See CONTAGION; PLAGUE.

—— *in Emigrant Ships:* Cuningham, 1870,

(CONTINUED): Lommius, 1563; 'Fever,' 1700; Clutton, 1735; Quesnay, 1753; Home ('Med, Facts'), 1759; Gibson, 1769; Fordyce, 1798; Petit-Radel, 1808; Graham, 1818; Tommasini, 1820; Frank ('Praxis,' Pt. i), 1826; Stoker, 1829; Christison (R.), 1840; Boudin, 1842; Ormerod, 1848; Reid's 'Researches,' 1848; Jenner, 1850; Flint, 1852; Tweedie, 1862; Murchison, 1862—73; Belcher (T. W.), 1863.

(*Diss.*) Weesp, 1596; Withers, 1772; Bealey, 1797; Moriarty, 1821; O'Donnell, 1821.

—— *Classification and Nomenclature:* Murchison, 1858.

—— *On supposed Changes in Type of:* Murchison, 1858.

—— *Inflammatory Diathesis of Blood in:* *Haase, 1801.

—— *of Great Britain:* Murchison, 1862.

—— *Epidemic of, at Senegal,* 1778; Schotte, 1782.

—— *in America:* Flint ('Report'), 1852.

—— See TYPHUS; TYPHOID; ENTERIC.

(ENDEMIC). See below (Intermittent and Remittent).

—— *of West Indies:* Evans (W. J.), 1837.

(ENTERIC): Murchison, 1862; Harley (J.), 1866; MacGillivray, 1867.

—— *Period of Incubation:* Murchison, 1872.

—— *Relation of Tubercular Fever to:* Harley (J.), 186—.

—— See TYPHOID.

(*Ephemeral*): *Weesp, 1596.

(EPIDEMIC): Burserus, 1625; Home ('Med. Facts'), 1759; *Moody, 1772; Stanger, 1802; Bateman, 1818; Oesterlen, 1873.

—— *Cryptogamous Origin:* Mitchell, 1849.

—— *in England:* Bateman, 1818.

—— *in the Seventeenth Century* (*Febris Anomala, or New Disease*): Whitmore, 1659.

—— *in Ireland:* Stoker, 1835.

—— *of particular Dates and Periods:*

—— 1557: Coyttarus, 1578.

—— 1580: Sporischius, 1582.

—— 1630—40, *in France:* Morellus, 1641.

—— 1659, *in England:* Whitmore, 1659.

—— 1727—9, *in England:* Strother, 1729.

—— 1730: Cockburn, 1730.

—— 1741, *in England:* 'Epidemics,' 1741; Cox, 1742; Wall, 1780.

—— 1742—8: Home ('Med. Facts'), 1759.

—— 1746—8, *in Holland:* Grainger, 1753.

—— 1757—9—60, *at Vienna:* Hasenöhrl, 1760.

—— 1764, *in Naples:* Viventius, 1771.

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(EPIDEMIC) *of particular Dates and Periods—continued.*

—— 1767, *in Dumfries:* *Gilchrist, 1774.

—— 1771—2, *in Erfurt:* *Oettinger, 1772.

—— 1776, *in London:* Grant, 1777.

—— 1778, *at Senegal:* Schotte, 1782.

—— 1784, *at Aylesbury:* Kennedy (P.), 1785.

—— 1789—90, *at Manchester:* Ferriar's 'Histories,' 1810.

—— 1804, *at Leghorn:* Tommasini, 1812.

—— 1809, *at Walcheren.* See WALCHEREN.

—— 1809—11, *in Coimbatore.* See Catalogue of REPORTS (Fever).

—— 1817—19: *Crawford, 1820.

—— 1817—19, *in Ireland:* Barry (Cork Hospital), 1818; Crampton (Steevens' Hospital), 1819; Harty, 1820; Barker and Cheyne, 1821.

—— 1818—19, *in London:* Bateman, 1819; Clutterbuck, 1819.

—— 1818—19, *at Aberdeen:* Kerr, 1820.

—— 1818—19, *at Glasgow:* Graham, 1818.

—— 1818—19, *at Bristol:* Dickson, 1819.

—— 1828, *in Trinidad:* Stevens (W.), 1832.

—— 1831: Roupell, 1837.

—— 1836, *&c., in Ireland:* Kennedy, 1843.

—— 1836—9, *in Edinburgh:* Reid's 'Researches,' 1848.

—— 1841—2, *in the Niger Expedition:* M'William, 1843.

—— 1843—4, *in Scotland:* Wardell, 1848.

—— 1843, *in Edinburgh:* Cormack, 1843.

—— See also EPIDEMICS; PLAGUE; SWEATING SICKNESS.

—— *in India.* See INDIA (Diseases of).

(*Epidemic Catarrhal*). See INFLUENZA.

(*Eruptive*): Fuller, 1730; Gibson, 1769; Philip, 1820; Williams (R.), 1836; Gregory (G.), 1843.

—— *Contemporaneity of:* Bez (J.), 1877.

—— See SKIN (Diseases of).

—— See also ERYSIPELAS; EXANTHEMATA; MEASLES; MILIARY; SCARLET FEVER; COW-POX; VARICELLA; SMALLPOX; &c.

(*Exanthematic*). See above (Eruptive).

(*Gastric*) [*Gastro-enterite*]: *Leclercq, 1821; Louis, 1829.

—— (*Infantile*): Locock (C.), 1840.

—— See TYPHOID.

(HECTIC): Savonarola (Optatus), 1517; Griffith, 1776; Fournier, 1781; Trnka, 1783; Broussais, 1803; Croft, 1870.

(*Diss.*) Bodæus, 1596; Plaum, 1732; Mackenzie (K.), 1751; Cappe, 1797; Christison, 1840.

(*Hospital*). See below (Jail).

(*Humoral*): Simonius, 1577.

(*Inflammatory*): Morton, 1694; Gibson, 1769; Moore ('Sketches'), 1786; Beddoes, 1807; Philip, 1820; Tommasini, 1820.

—— See INFLAMMATION.

FEVERS

PARTICULAR KINDS OF—*continued.*

(INTERMITTENT): Minadous, 1599; Drage, 1665; Talbor, 1672; Jones (J.), 1683; Morton (Cole), 1727; 'Dissertationes (Linnæus), 1745; Torti, 1756; Senac, 1759; Gibson (J.), 1769; Lysons, 1772; Trnka, 1775; Werlhof, 1775; Strack, 1785; Saalmann, 1791; Comparetti, 1795; Fordyce, 1802; Petit-Radel, 1808; Alibert, 1809; Fodéré, 1810; Audouard, 1812; Frank ('Praxis,' Pt. i), 1826; Macculloch, 1828; Stoker, 1829; Boott, 1833; Shapter (T.), 1840; Boudin, 1842; Minzi, 1844; Casorati, 1863; Colin (L.), 1870; Recke, 1873; Bohn (H.), 1877; Gendrin (A. N.), 1877.

(*Diss.*) Cross, 1668; Linnæus, 1735; Drake, 1742; Rowland, 1763; Brandreth, 1770; Vogel, 1775; Bowdler, 1776; Buchanan (F.), 1783; Fawssett, 1798; Foucault, 1798; Leuthier, 1810; Munro, 1820; Lyons, 1821.

—— *Temperature in:* Guéguen, 1878.

—— *in Netherlands*, 1770—4: Ellerbeck, 1780.

—— *in Sweden*, 1846—62: Bergman, 1877.

—— *of Rome:* Minzs, 1844.

—— *of America:* Jackson (R.), 1791.

—— *Quotidian:* *Samson, 1597; Guéguen, 1878.

—— *Tertian:* Fordyce, 1795.

(*Diss.*) Samson, 1597; Knapp, 1753; Pancin, 1762; Grieve, 1770.

—— *Semitertian:* Dunus, 1592; Spigelius, 1645; *Vassas, 1773.

—— *Quartan:* Wierus, 1567.

(*Diss.*) Samson, 1597; La Haye, 1739; Bielcke, 1740.

—— *Caused by Malaria:* Macgowan, 1866.

—— *Pernicious:* Torti, 1756; Comparetti, 1795; Alibert, 1809.

—— *Pneumonic:* Armaingaud, 1872.

—— *Treatment:*

—— *by Arsenic:* Fowler, 1786; Boudin, 1842.

—— *by Cinchona:* Torti, 1756; Saunders, 1782; Rigby, 1783.

—— *by Prussiate of Iron:* Kollickoffer, 1822.

—— See also below (Marsh and Remittent).

(*Irritative*): Butter, 1825.

(JAIL): Schotnovius, 1686; Pringle, 1750; 'Jail Fever,' 1772; Grant, 1775; Heysham, 1782; Brückner, 1783; Jackson (R.), 1798; Ollivier, 1822.

—— *among Spanish Prisoners at Winchester*, 1780: Smyth (J. C.), 1795.

—— *at Carlisle*, 1781: Heysham, 1782.

—— See TYPHUS.

—— See EPIDEMICS at Sieges, &c.

(*Low*). See TYPHUS.

(MALIGNANT): Angelutius, 1593; Bocangelino, 1600; Menjotius, 1664; Raynaud, 1695; Blackmore, 1721; Carcy, 1793 Hernandez, 1816.

FEVERS

PARTICULAR KINDS OF:

(MALIGNANT)—*continued.*

—— *of America:* *Moultrie, 1749; Carey, 1793.

—— 1734—8, *in Barbadoes:* Warren, 1740.

—— 1805, *in New York:* Hardie, 1805.

—— See below (Putrid); TYPHUS.

(MARSH): *Schilling, 1746; Hamilton (R.), 1801; Robertson, 1807; Monfalcon, 1826; Macculloch, 1827; Boott, 1833; Henle ('Pathol. Untersuchungen'), 1840; Boudin, 1842; Griesinger, 1854; Burdel, 1858; Barker (T. H.), 1863; *Dumont (H.), 1863; Guinier, 1866; Maclean, 1866; Letona, 1872; Hertz, 1874.

—— 1762, *in Bengal:* Lind, 1776.

—— *of West Coast of Africa:* *Dudon, 1869.

—— *Cryptogamous Origin of:* Mitchell, 1849.

—— *Cinchona Poisoning as a Remedy in:* Tomaselli, 1877.

—— See MALARIA.

(MILIARY). See MILIARY FEVER.

(NERVOUS). See under NERVOUS DISEASES.

(PESTILENTIAL): Crato, 1585; Diversus, 1586; Trincavelli, 1587; Bocangelino, 1600; Columba, 1601; Gallus, 1606; Guarguantus, 1613.

—— 1603, *in Germany:* Matthæus, 1603.

—— 1793—6, *in Granada:* Chisholm, 1809.

—— 1793—1805, *in United States:* Chisholm, 1809.

—— See PLAGUE; BULAM FEVER.

—— *of Sydenham.* See above (Jail).

(PETECHIAL): Burserus, 1625; Strobelbergerus, 1625; Castro, 1652; Donckers, 1686; Raynaud, 1695; Strack, 1766; Reuss, 1814; Peebles, 1835; Wunderlich (C.), 1871; Lebert, 1874; Wyss, 1877.

(*Diss.*) Sebizius, 1709; Degnerus, 1717; Haen, 1760; Schlichthorst, 1783.

—— 1591, *in Trent:* Roboretus, 1592.

—— 1757—9, *in Vienna:* Hasenöhrl, 1760.

—— 1799—1800, *in Genoa:* Rasori, 1801.

—— 1810, *in New England.* See Catalogue of REPORTS (Fever).

—— 1868—9, *in Breslau:* Lebert (H.), 1870.

—— *Identity of, with the Oriental Plague:* Reuss, 1815.

(*Pituitous*): *Curdts, 1795.

(*Primitive*), "*Nevroviscerite:*" Hugon, 1847.

(PUERPERAL). See PUERPERAL FEVER.

(PUTRID): Erastus, 1580; Caprilius, 1591; Minadous, 1599; Saxonia, 1600; Pomius, 1606; Schyronius, 1609; Caimus, 1628; Byfield, 1695; Mertens, 1778; Milman, 1782; Masdevall, 1791; Louis, 1829.

(*Diss.*) Fossa, 1596; Ruston, 1765; Brande, 1768; Boussion, 1774.

—— 1764—83, *in Spain:* Masdevall, 1791.

—— 1770—74, *in Netherlands:* Man, 1772; Ellerbeck, 1780.

FEVERS

PARTICULAR KINDS OF:
(PUTRID)—*continued.*
—— *On Section of the Cubital Vein in:* Mancusus, 1650
—— See TYPHUS.
(*Pyæmic and Septicæmic*): Hueter, 1867.
(RELAPSING) *or Recurrent:* Welsh, 1819; Cormack, 1843; Wyss u. Bock, 1869; Tennent, 1871; Lyons, 1872; Begbie, 1866; Lebert, 1874; Wyss (O.), 1877.
—— *of Edinburgh*, 1819: Welsh (B.), 1819.
—— *at Edinburgh*, 1843: Cormack, 1843; Craigie ('Edin. M. and S. Journ.,' vol. lx), 1843; Wardell, 1848.
—— *in St. Petersburg*, 1865: Hermann u. Küttner, 1865; Corput, 1865; Murchison (Zuelzer), 1867.
—— *in Breslau*, 1868—9: Wyss u. Bock, 1869; Lebert (H.), 1870.
—— *Period of Incubation of:* Murchison (C.), 1872.
—— *Parasites and Changes in the Blood in:* Heydenreich, 1877.
—— *Treatment:*
—— *by Blood-letting:* Welsh (B.), 1819.
(REMITTENT): Home ('Med. Facts'), 1759; Senac, 1759; Moore ('Sketches'), 1786; Currie, 1798; Petit-Radel, 1808; *Baxter, 1820; *Clark (J.), 1821; Baumes, 1821; O'Halloran, 1824; Macculloch, 1828; Arnold (W.), 1840; Shapter (T.), 1840; Boudin, 1842.
—— *Treatment:*
—— *by Arsenic:* Fowler, 1786; Boudin, 1842.
—— *by Cinchona:* Baumes, 1821.
—— *by Prussiate of Iron:* Zollickoffer, 1822.
—— *of particular Places, &c.:*
—— *among Troops in England:* Sutton, 1806.
—— *in Mediterranean Fleet*, 1810—13: Burnett, 1814.
—— *in Levant:* Schulhoff (Bryce), 1854.
—— *on the Niger:* Pritchett, 1843.
—— *in Philadelphia*, 1793: Rush, 1798.
—— See above (Intermittent).
—— (*Infantile*): Butter, 1782; Coley, 1813; Cormack ('Clin. Studies'), 1876.
—— (*Marsh*): Hamilton (R.), 1801.
—— See FEVER (Marsh).
—— *in Bengal*, 1762: Lind, 1776.
—— See YELLOW FEVER; WALCHEREN FEVER.
(RHEUMATIC). See RHEUMATIC FEVER.
(SCARLET). See SCARLATINA.
(*Slow*): Griffith, 1776.
—— See above (Hectic).
(SPECIFIC): Wilks (S.), 1874.
(SPOTTED):
—— *at Gardiner, Maine*, 1814: Hale, 1818.
—— *in Massachussets*, 1866. See Catalogue of REPORTS (Fever).
—— See MENINGITIS (Cerebro-spinal).
—— See above (Petechial).

FEVERS

PARTICULAR KINDS OF—*continued.*

(SUPPURATIVE). See PYÆMIA.

(SWEATING). See MILIARY FEVER; SWEATING SICKNESS.

(*Symptomatic*): Dwight, 1731; Philip, 1820.

—— See INFLAMMATION; HÆMORRHAGES; &c.

(SYNOCHOID). See above (Continued).

(SYPHILITIC): Güntz, 1873.

(THERMIC). See SUNSTROKE.

(TRAUMATIC) *or Wound:* Billroth, 1862; Croft, 1870; *Troussart, 1870; *Lucas-Championnière, 1872; Chauffard, 1873.

—— *Primitive:* Hueter, 1871; Maunoury, 1877.

—— *Septic and Aseptic:* Genzmer (A.), 1877.

(TUBERCULAR):

—— *Relation to Enteric:* Harley (J.), 186—.

(TYPHOID). See TYPHOID FEVER.

(TYPHUS). See TYPHUS FEVER.

in Diseases of Urinary Organs: Malherbe (A.), 1873.

(*Verminous*). See WORMS (Epidemics of).

(YELLOW). See YELLOW FEVER; BULAM FEVER.

FIBRE (ANIMAL, MUSCULAR, AND NERVOUS)

Structure: Heide, 1686; Baglivi, 1704; Santorini, 1719 Cheyne (G.), 1725; Prochaska, 1778; Humboldt, 1797; Crawford, 1816.

Termination of Muscles and Nerve Fibres in the Tongue: Billroth, 1857.

Arrangement in the Heart of Mammalia: Pettigrew (J. B.), 1860.

Disposition of those of the Uterus in Pregnancy: Hélie, 1864.

Striped Muscular, Development of: Fox (W.), 1866; Clarke (J. L), 186—.

—— *Propagation of Irritation in:* Aeby, 1862.

Reaction of: Du Bois-Reymond, 1859.

Diseases: Baglivi, 1704; Cheyne (G.), 1725; *Meadows, 1731; *Hoffmann, 1737.

See MUSCLES; NERVES.

Motion of. See MOTION (Muscular).

FIBROIDS. See TUMOURS (Fibrous).

FIBROMA (SARCOMATOUS)

of Upper Jaw: Kinloch, 1870.

FIBULA

Fungous Excrescence of: Murchison (C.), 1866.

FILARIA SANGUINIS HOMINIS: Manson, 1877.

FINGERS

Supernumerary: Rüdinger, 1876.

FINGERS—*continued.*

Malformations: Annandale, 1865; *Fort, 1869; Beauregard, 1875.

Injuries and Diseases: Annandale, 1865; Schede, 1871.

See HAND.

FINISTERRE

Medical Topography: Caradec, 1861.

FIRE: *Albinus (C. B.), 1722; *Agricola, 1732; Scheele, 1780; Hutton, 1794.

See BURNS.

Means of Lessening Effects of, on the Human Body: Earle (J.), 1803.

Use of, in Surgery: Percy, 1811.

—— See CAUTERIES.

FIRE-ARMS

Wounds from. See WOUNDS (Gun-shot).

FIRE-PLACES

(*Smokeless*): Arnott (N.), 1855.

FISHES

Natural History, Anatomy, and Physiology: Columna, 1592; Schonevelde, 1624; Aldrovandus, 1634; Monro secundus, 1785; Schneider (Vicq d'Azyr), 1795; Cuvier, 1817; Fenner, 1820; Owen, 1846; Davy ('Researches'), 1863.

—— See ZOOLOGY and VERTEBRATA (General Works on).

—— *Plates:* 'Museum Ichthyologicum Gronovii,' 1754; Monro secundus, 1785; Rosenthal, 1812; Cuvier, 1828.

—— *Fresh-water Fish:*

—— *of Central Europe:* Agassiz, 1842.

—— *of Schleswig and Holstein:* Schonevelde, 1624.

—— *of France:* Vallot, 1837.

—— *Generation and Development of Embryo:* Cavolini, 1792; Baer, 1827.

—— *Respiration:* Severinus, 1661.

Comparative Anatomy:

—— *Bones:* Cuvier, 1828.

—— *Scales, &c.* (*Cartilaginous Fishes*): Hannover, 1867.

—— *Brain and Spinal Cord:* *Arsaky, 1813; Fenner, 1820; *Owsjannikow, 1854.

—— *Nervus Vagus:* Hoffmann, 1860.

—— *Ear:* Weber (E. H.), 1820; Breschet, 1838.

—— *Teeth:* Owen's 'Odontography,' 1840.

—— *Branchiæ:* Rathke, 1832.

—— *Swimming Bladder:* Treviranus ('Schriften'), 1816.

—— *Heart:* Tiedemann, 1809.

—— *Liver:* *Mierendorff, 1817.

—— *Ovum* (*Osseous Fishes*): Ransom, 1867.

as a Food and Diet: Easdale, 1865.

(*Poisonous*): Burrows, 1815.

—— See MUSSELS.

FISHES—*continued.*

Ichthyological Museum: Museums (Gronovius), 1754.
(*Acanthopterygious*). See BLENNIUS.
(*Electrical*). See GYMNOTUS; TORPEDO.
(*Fossil*). See FOSSILS.
Diseases of: Rayer ('Archives'), 1843.

FISHING
Salmon: Davy (vol. ix), 1839.

FISSURES (CONGENITAL): Meyer, 1835.
of Palate. See PALATE (Cleft).
in Ano: Mothe ('Mélanges'), 1812; *Copin, 1860.
Vulvar: *Silvestre, 1860.
See DEFORMITIES; PLASTIC SURGERY.

FISTULÆ: Paget, 1870; *Gautier, 1872.
Ligatures in Cure of: Reisinger ('Beiträge'), 1814.
FISTULA LACHRYMALIS: Metzger, 1772; Pott, 1779; Blizard, 1780; Wathen, 1781; Nicod, 1820.
(*Diss.*) Schultze, 1780; Hickson, 1820; Couranjou, 1860.
—— See also LACHRYMAL ORGANS (Diseases of).
of the Parotid Gland: Gendron, 1820.
of the Ear (*Congenital*): Schmitz (F.), 1873.
(*Cervical and Branchial*) *Congenital:* Clay (Ascherson), 1848; Clay (Dzondi), 1848; Cusset, 1877.
of Stomach: *Gruenewaldt, 1853; *Schroeder, 1853; Murchison, 1857; Middeldorpf, 1859.
—— See STOMACH (Perforation of).
of Rectum, Treatment by Elastic Ligature: Allingham (W.), 1871.
(*Pelvi-rectal*): Pozzi, 1873.
(*Vesico-Abdominal*) *with Cyst of Ovary:* Larrey (H.), 1846.
(VAGINAL): *Michon, 1841.
Vesico-vaginal: Jobert, 1852; Sims ('Amer. Journ.,' N. S. 23, p. 59), 1852; Bozeman, 1856; Brown (I. B.), 1858; Andrade, 1860; Follin, 1860; Schuppert, 1866; Bryant ('Surg.,' p. 6), 1867; Emmet, 1868; Verneuil, 1877.
Recto-vaginal: Jobert, 1852; Bryant ('Surg.,' p. 6), 1867; Emmet, 1868; Rizzoli, 1872—4; Verneuil, 1877.
(URETHRAL): Bozeman, 1857; Coeteau, 1869; *Martin (J.), 1871.
(URINARY): *Jagielski, 1820; Wilmot, 1858; Thompson (H.), 1858—69; Coeteau, 1869.
—— *Treatment by Vesical Syphon:* Gripat, 1874.
Genito-urinary:
—— *in the Female:* Costa-Duarte, 1865.
IN ANO: Areæus (Arden), 1588; Pouteau ('Œuvres et Mélanges'), 1760—83; Pott, 1779; Andree, 1799; Whately, 1805; Luxmoore, 1809; Schreger ('Versuche,' vol. ii), 1811; Mothe ('Mélanges,' vol. ii, 1812; *Oetzmann, 1812; Copeland, 1814; Reisinger, 1816; Syme 'On Rectum,' 1838—54; Ribes ('Mémoires,' vol. ii), 1841; *Philipps, 1843; Allingham, 1871.

FISTULÆ
IN ANO—*continued.*
—— (*Ossifluent*): Denucé (P.), 1874.
—— (*Stercoraceous or Fæcal*): Riecke, 1841.
—— See also ANUS and RECTUM (Diseases of).
IN PERINÆO: Abernethy ('Surg. Works'), 1811; Syme, 1849; Lizars, 1851.
—— *Perineal Section in:* Mullar, 1850.

FIXED AIR. See AIR (Fixed).

FLAGELLATION
in re Venerea: Bartholinus (T.), 1670; Meibomius, 1670.

FLAMMULA JOVIS HERBA
Therapeutical Use: Störck, 1761; *Spalowsky, 1777.

FLATULENCE: Fienus, 1592; Combalusier, 1747.
See AIR (Effects on the Body, &c.).

FLESH. See FOOD (Animal).

FLIGHT OF BIRDS AND INSECTS
Theory of: Krarup-Hansen, 1869.
See BIRDS (Wings of).

FLORAS. See PLANTS.

FLUIDS
Resistance of: Martine, 1740.
Gravitation of: Hale, 1675.
Negative Fluid Pressure: Brooke (C.), 1867.
See DRINKS; WATER.
(ATOMISED) *Inhalation of, in Diseases of Respiratory Organs:* Beigel (H.), 1866.
(*Elastic*): 'Gases,' 1779.

FLUIDS AND HUMOURS (ANIMAL)
Nature and Composition of: Piccolhomini, 1556; Schegkius, 1580; Bacon (Williams), 1590; Ochus, 1657; Rogers (J.), 1664; Muralto, 1677; Harderus, 1679; Bett, 1692; Wolferstan, 1692; Floyer, 1696; Lister, 1711; Michelotti, 1721; Gorter, 1735; Schreger, 1791; Plenck, 1794; Edwards, 1832; Donné, 1844; Bernard (C.), 1859; Robiu (C.), 1874.
(*Diss.*) Saracenus, 1587; Lucius, 1588; Wachendorff, 1724; Mortimer, 1724; Koch, 1737.
—— *Plates:* Donné, 1845.
—— *Microscopic Characters:* Edwards (W. F.), 1832; Donné, 1844.
—— *Secretion of, from the Blood:* Moore's 'Sketches,' 1786.
of Small Intestines: *Sproegel, 1766.
Ancient Theory of Coction of: Rogers (J.), 1664; *Guex, 1758; Carrère, 1776.
The Humoral Pathology: Paine ('Commentaries'), 1840; Ribes ('Mémoires'), 1841.
—— See MEDICINE (Ancient Theories of).
Specific Gravity: *Silberling, 1749.

FLUIDS AND HUMOURS (ANIMAL)—*continued.*

Motion of, in Animal Body: Liebig, 1848.

—— *Difference of, in Living and Dead Animals:* Bell (C.), 1819.

Air in. See AIR.

Pathology: Paternus, 1581; Floyer, 1696; Piso, 1714; *Curry, 1784; Jameson, 1788; *Dyckman, 1814; Paine ('Commentaries'), 1840; Bernard (C.), 1859; Valentin (G.), 1866; Robin (C.), 1874.

See BLOOD; LYMPHATICS; MILK; SALIVA; TEARS; &c.

FLUOR ALBUS. See LEUCORRHŒA.

FLUXES: *Ebersberger, 1589.

See DIARRHŒA; DYSENTERY.

FLYING. See BIRDS (Wings of); FLIGHT.

FŒTUS. See GENERATION; PREGNANCY.

Anatomy, &c.: Arantius, 1579; Riolanus, 1608; Mundinius, 1622; Pinæus (Bonaciolus), 1663; Trew, 1770; Danz, 1792; Seassi, 1792; Burdach, 1828; Ridge (B.), 1845.

(*Diss.*) Bagley, 1686; Roederer, 1750; Rankine, 1821; Lasker, 1833.

—— See UTERUS (Gravid); WOLFFIAN BODIES.

Generation, Formation, and Early Periods of. See EMBRYO.

—— See IMAGINATION (Power of Mother's).

Inoculation of Maternal with Peculiarities of Paternal Organism by: Harvey (A.), 1850—9.

Differences between Fœtus and Child: Trew, 1770; *Gerard, 1784.

Life and Respiration in Uterus: Fienus, 1620; Nymmanus, 1628; Winckler, 1630; Lupus, 1641; Plazzonus (Nymmanus), 1644; Mayow, 1674; Bellini, 1696; Mazinus, 1737; Herholdt, 1803; Müller (J.), 1823; Jörg, 1835; Radford, 1844, Schwartz, 1858.

(*Diss.*) Hansen, 1724; Chuden, 1756; Roederer, 1763; Kussmaul, 1859.

—— See VIABILITY.

—— *Value of Fœtal Life:* Radford, 1844.

—— See CÆSAREAN SECTION.

Nutrition and Growth in Uterus: Cardelinus, 1628; La Courvee, 1655; Deusingius, 1655; Aldes, 1673; Tauvry, 1700; Stalpart, 1727; Petit-Radel, 1787; Leveillé, 1799; Lobstein, 1802.

(*Diss.*) Grotius, 1687; Middelbeek, 1719; Akenside, 1744; Evans (J.), 1778; Kronheim, 1837.

—— *in Mammalia and Birds:* Leveillé, 1799.

—— See also NUTRITION (Animal).

Heat of: *Schüz, 1799.

Circulation of Blood in: Kilian, 1826; Reid's 'Researches,' 1848; Macdonald (W.), 1868.

(*Diss.*) Bernard (H.), 1733; Schüz, 1799; Herbin, 1819; Kronheim, 1837.

Cardiac Anastomoses of: Rousset, 1603.

FŒTUS—*continued.*

Bones and their Growth: Eyssonius, 1659; Kerckringius, 1670; Balestrini, 1708; Albinus, 1737; Senff, 1802.

—— See also BONES (Growth of).

Brain and its Formation: Döllinger, 1814; Tiedemann, 1816.

Liver: Walter (F. A.), 1786; Bleuland, 1789.

Lungs: Jörg, 1835.

Position in Uterus: *Espich, 1685; Dissertationes ('Onymos'), 1745.

—— *Plate of, at 7½ Month of Gestation:* Jewel, 1830.

—— *at term of Pregnancy (Plates)*: Braune (W.), 1872.

—— *Spontaneous Evolution:* Kelly, 1816.

—— *Attitudes and Positions, the acts of the Reflex or Excitomotory System:* Simpson (J. Y.), 1849.

—— See UTERUS (Gravid).

Presentation of, &c., in Parturition. See MIDWIFERY; PARTURITION.

Appendices of. See SECUNDINES; PLACENTA.

Membranes (Enveloping): *Samuel, 1816; Le Sauvage, 1833; Blatin, 1839.

—— See AMNIOS; ALLANTOID VESICLE; CHORION; DECIDUA.

Diseases: Oehler, 1815; Hosack ('Essays'), 1824; Graetzer, 1837; Madge, 1854.

—— See SYPHILIS; &c.

Influence of Diseases of the Mother on: Bourgeois ('Mém. Acad. de Méd.,' tome 25), 1861.

Abnormal Conditions, &c.:

—— *Prolonged Retention of, in Uterus:* Rossetus, 1590; 'Graviditas,' 1662; Patuna, 1727; Bianchi, 1741; Pouteau ('Mélanges'), 1760; Walter, 1778; Müller, 1878.

—— See also PREGNANCY; PARTURITION (Abnormal).

—— *Præternatural Fœtation:* La Motte, 1718.

—— See SUPERFŒTATION and PREGNANCY (Extra-uterine).

—— *Immature Bladder form:* Reichert, 1873.

—— *Multiple Intrafœtation within and without the Cranial Cavity:* Rippmann, 1865.

—— *in Rudimentary Uterine Cornu:* Turner (W.), 1866.

—— *in Abdomen of Young Man at Sherborne, Dorset:* Highmore, 1815.

—— *in Body of a Male Child at Verneuil:* Verdier-Heurtin, 1804.

—— *Malformations and Deformities.* See DEFORMITIES; MONSTERS.

—— *not from Imagination of the Mother:* Okes, 1770.

—— *Co-existence of Mature, with an Embryo:* *Luber, 1811.

—— See IMAGINATION (Power of Mother's).

Poisoning of, Effect on the Mother: Savory, 1858.

(*Dead*): Patuna, 1727; Zigiotti, 1730.

—— See ABORTION.

Petrifaction of: Rousset, 1590; Eyssonius, 1661; 'Graviditas,' 1662.

EXTRA-UTERINE FŒTATION. See PREGNANCY (Extra-uterine).

See MIDWIFERY (General Works on).

FOOD AND ALIMENTARY SNBSTANCES

Physiology, &c., of: Scribonius (Polybus), 1529; Sethus, 1561; Caius, 1600; Pisanelli, 1611; Sala, 1628; Pisanelli, 1660—2; Mundy, 1680; Lemery, 1704; *Rungius, 1712; Forster (W.), 1746; Moufet, 1746; Robinson (B.), 1748; *O'Connell, 1766; Plenck, 1784; 'Food,' 1787; Richter (G. G.), 1791; Vogel (L.), 1800; Volte, 1806; Albrecht, 1806; Danz, 1806; Becker, 1810; Virey, 1820; Tiedemann, 1836; Ermerins ('Anecdota'), 1840; Truman, 1842; Pereira, 1843; Rawitz, 1846; Thomson (R. D.), 1846; Böcker, 1849; Moleschott, 1850; Hassall, 1855; Geoffroy St. Hilaire (I.), 1856; Marcet, 1856; Werber, 1859; Reich, 1860; Smith (E.), 1860; Lankester, 1861; Brinton, 1861; Payen, 1865; Sandras, 1865; Donders, 1866; Cyr, 1869; Letheby, 1870; Faye, 1870; Smith (E.), 1873; Baltzer, 1874; Pavy, 1874; Marvaud, 1874.

Systematic Arrangement of: Zückert, 1769; Lankester, 1859.

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Diseases of: Duchamp, 1823.
See NUTRITION; BODY (Human).

GROWTHS (MORBID): Hake, 1839; Zimmermann, 1844; Schuh, 1851; Murchison, 1852; Beck, 1857; Weber ('Chirurg. Erfahrungen'), 1859.
Intra-thoracic: Bennett (J. R.), 1872.
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GUACO OF SOUTH AMERICA
As a Remedy in Cholera: Pereyra, 1832.

GUADELOUPE
Cholera Epidemic at, 1865—6: Cuzent, 1867; Pellarin, 1872.

GUAIACUM
Medical Virtues: Gallus, 1540; Juncker, 1624; *Short, 1719.
—— *in Gout and Rheumatism:* Dawson (T.), 1774.
—— *in Syphilis:* Hutten, 1730.

GUBERNACULUM TESTIS: Palletta, 1777; Azzoguidi (Palletta), 1788; Cleland, 1856.
See TESTIS (Descent of).

GUINEA (COAST OF).
Medical Topography and Diseases: Aubrey, 1729; Atkins, 1742; Daniell, 1849.

GUINEA PIG
Vascular System of: Baer, 1834.

GUINEA WORM: Velschius, 1674; *Duncan (J.), 1821.
Cause, Symptoms, and Cure: Horton (J. A B.), 1868.

GUMMA INDICA: Puteo, 1628.

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Structure, Growth, &c.: Waite, 1835.
Disorders: Berdmore, 1770; Plenck, 1778; Koecker, 1826; Waite, 1835.
Semeiology of: Laforgue, 1806.
See TEETH.

GUN-SHOT WOUNDS. See WOUNDS (Gun-shot).

GUTTA OPACA. See CATARACT.

GUTTA SERENA. See AMAUROSIS.

GUYANA
its Prisons: *Michaux, 1860.

GYMNASTICS
(HYGIENIC and MEDICAL): Mercurialis, 1577; Cagnatus, 1605; Billard, 1767; Fuller (F.), 1771; Dally, 1848; Blundell, 1852; Maclaren, 1866.
(*Diss.*) Richardson (H.), 1735; Sparr, 1745; Boerner, 1748; Binns, 1772; Nesbitt, 1820.
Use in Deformities: Humbert, 1838.
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See TRAINING.

GYMNOBLASTEA: Allman, 1871.

GYMNORHYNCHUS: Goodsir (vol. i), 1868.

GYMNOTUS ELECTRICUS
Anatomy of: Schneider (Lorenzini), 1795; Letheby, 1842; Jobert, 1858.
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GYNÆCOLOGY. See WOMEN.

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HABIT
Physiology of: Symonds (J. A.), 1853.
See BODY (Influence of Habit on).

HÆMADROMOMETERS: Griffiths (W. H.), 1865.

HÆMATEMESIS: *Sachs, 1709; Voisin, 1816
in Hysteria: Ferran, 1874.

HÆMATOCELE
Pelvic: Byrne (J.), 1862; Day ('Clin. Hist.'), 1866; Meadows, 1872.
Peri-uterine: Bernutz et Goupil ('Clinique'), 1860.
(*Retro-uterine*): Voisin, 1860; Fritsch, 1873.

HÆMATOLOGY (PATHOLOGICAL): Andral, 1843.
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HÆMATOPHILIA. See HÆMORRHAGIC DIATHESIS.

HÆMATOZOON
in Human Blood: Manson, 1877.
—— *its relation to Chyluria:* Lewis (T. R.), 1872.
(*Nœmatode*): Lewis, 1874.

HÆMATURIA: Burrows (G.), 1846.
(*Diss.*) Sachs, 1709; Jagwitz, 1736; Brunck, 1740.

HÆMOGLOBINE: Preyer, 1866.
See BLOOD (Red Corpuscles).

HÆMOGLOBINURIA: Lichtheim, 1878.

HÆMOPHILIA: Legg, 1872; Immermann, 1876; Förster (R.), 1878.
See HÆMORRHAGIC DIATHESIS.

HÆMOPTYSIS: Alsarius, 1633; Rees, 1813; Ware (J.), 1820.
(*Diss.*) Augar, 1734; Key, 1736; Gramberg, 1766; Caw, 1769; Begougne, 1774; Goyet, 1774; Samuelis, 1798; Blegborough, 1821.
Pernicious effects of Bloodletting in: Rees, 1813.

HÆMORRHAGE: Kozak, 1666; Pouteau ('Mélanges'), 1760; Scherff, 1772; Griffith, 1776; Davidson, 1795; Andree, 1799; Le Roy, 1803; Jones (J. F. D.), 1805; Lordat, 1808; Philip, 1820; Latour, 1828; Burrows (G.), 1841; Barthez, 184—; Bouchard, 1869.
(*Diss.*) Mylius, 1724; Scott (R.), 1767; Clapham, 1775; Dougall, 1778; Langford, 1791; Chretien, 1803.
Pathogeny of: Bouchard, 1869.

HÆMORRHAGE—*continued.*

Stoppage of:
—— *Methods in the Middle Ages:* Albert, 1877.
—— *by Bengala Bean:* Pechey, 1694.
—— *by Digitalis:* Hamilton (W.), 1807.
—— *by Nitre:* Gibbons, 1801.
—— See STYPTICS.
Arrested by Acupressure: Simpson, 1864.
—— *by Excessive Compression:* Koeberlé, 1877.
(*Traumatic*): Sanson, 1836; Amussat ('Mém. Acad. de Méd.,' tome 5), 1836.
Traumatic Secondary: Cauchois, 1873.
in Divided Arteries:
—— *Operation for Stopping:* Kirkland, 1763; Jones (J. F. D.), 1805; Stilling, 1834.
—— See ARTERIES (Injuries of).
(*Fatal*) *from Opening of Azygos Vein:* Breschet, 182—.
(CEREBRAL)
—— *Diagnosis and Pathology of:* Bouchard (C.), 1872; Carion (F.), 1875.
—— See APOPLEXY.
—— *in the Aged:* Charcot, 1867.
of the Cavity of the Arachnoid in Infants: Barthez, 184—.
from the Nose. See EPISTAXIS.
of Bronchia and Lungs, connection with Phthisis: *Bürger, 1864.
of the Palm of the Hand: Ledouble, 1877.
Intra-spinal: Hayem, 1870.
Intra-pelvic: Bernutz ('Clinique'), 1860.
(UMBILICAL)
—— *Spontaneous, of Newly Born:* Jenkins, 1858; Grandidier, 1871.
from the Penis: *Seedorff, 1765.
(UTERINE): Puzos, 1759; Leake, 1774; Denman, 1783; Strack, 1794; Rondelou, 1802; Le Roy, 1803; Burus, 1807; Rouget ('Mélanges'), 1810; Leroux, 1810; Rigby, 1811; Stewart (D.), 1816; Degland, 1817; Boivin, 1819; Crehan, 1829; Baudelocque, 1832; Ingleby, 1832; Hamilton (J.), 1837; Jacquemier, 1839; Burrows (G.), 1841; Clay (Puzos), 1849; Dunal, 1855; Copeman (Busch and Moser), 1856; Barnes, 1870—6; Breisky, 1871; Bougon, 1873; Barnes, 1876.
(*Diss.*) Reis, 1715; Durban, 1753; Garre, 1758; Spence, 1767; Burgauer, 1771; Stüve, 1780; Beyer, 1781; Forestier, 1782; Héraud, 1803; Deinse, 1817; Brereton, 1820; Boulin, 1860.
—— *Concealed Accidental:* Thompson (J. A.), 1876.
—— *Molar:* *Dancker, 1725.
—— *Treatment:*
—— *by Extraction of the Placenta before the Child:* Simpson (J. Y.), 1845.
—— See PLACENTA.

HÆMORRHAGE (UTERINE)
—— *Treatment—continued.*
—— *by Compression of the Aorta:* Crehan, 1829.
—— *by Galvanism:* Radford, 1844.
—— *by Transfusion of Blood:* Ashwell (Blundell), 1828; Martin (E.), 1859; Ringland, 1872.

HÆMORRHAGIC DIATHESIS: Wachsmuth, 1849; Grandidier, 1855; Legg, 1872; Immermann, 1876; Förster (R.), 1878.

HÆMORRHOIDS AND HÆMORRHOIDAL EXCRESCENCES: Frommann, 1677; Santorini, 1719; Alberti, 1722; Haen ('Opusc.,' vol. v), 1777; Trnka, 1794; Hildebrandt, 1795; Recamier, 1800; Home (E.), 1801; Conradi, 1804; Ware, 1805; Earle (J.), 1807; Abernethy ('Surg. Works'), 1811; Larroque, 1812; Copeland, 1814; Kirby (J.), 1817; Rau, 1821; Calvert (G.), 1824; Becker (G.), 1827; Salmon (F.), 1829; Montègre, 1830; Mackenzie (S.), 1835; Syme 'On Rectum,' 1838—1854; Lee (H.), 1848; Smith (H.), 1859; Gosselin (L.), 1866; Lee (H.), 1870; Allingham, 1871.
(*Diss.*) Francus (G.), 1672; Garmann, 1715; Heideggerus, 1726; Woyt, 1726; Fuchs, 1727; Meyenberg, 1727; Draud, 1749; Letch, 1761; Cooke (D.), 1767; Turner, 1772; Borgella, 1774; Claxton, 1777; Blake (H.), 1780.
Treatment:
—— (*Surgical*): Lee (H.), 1854.
—— *by Cauterisation:* Amussat, 1846.
—— *by the Ecraseur lineaire:* Chassaignac, 1858; *Lemariey, 1860.
—— *by Nitric Acid:* Smith (H.), 1859.
(INTERNAL): Gulich, 1733.
—— *Treatment by Cauterisation:* Amussat, 1846.
(BLIND): *Baumann, 1760; Hildebrandt, 1795.
See ANUS and RECTUM (Diseases of).

HÆMOSTASIS. See HÆMORRHAGE (Stoppage of).

HAIR
Organic Nature: Tardinus, 1609; Ruysch (Gaubius), 1696; *Burch, 1814; Eble, 1831.
—— (*Human*): Pfaff, 1866.
—— *Hereditary Tuft of White Hair on the Forehead:* Rizzoli, 1877.
Management: Wilson (E.), 1853.
Pathology and Diseases (*Human*): Joubert, 1577; Eble, 1831; Pfaff, 1866.

HALCYONS [*The Birds anciently so called*]: Chevalier, 1752.

HALIOTIDÆ
Structure: *Feider, 1814.
See GASTEROPODA.

HALLUCINATIONS: Brierre de Boismont, 1845—62; Michea et Baillarger ('Mém. Acad. de Méd.,' tome 12), 1846; Elam, 1869; Wynter, 1875.

HALLUCINATIONS—*continued.*
Treatment with Arsenious Acid: Lisle (E.), 1871.
—— *by Datura Stramonium:* Moreau (J.), 1841.
See INSANITY; PSYCHOLOGY (Medical); APPARITIONS; DREAMS; &c.

HAMBURG
Early Medical History of: Gernet, 1869.

HAMLET
Study of the Character of: Conolly, 1863.

HAMRAN ARABS
Sporting Tour amidst: Myers, 1876.

HAND
Anatomy, Mechanism, and Endowments: Bell (C.), 1833—52; Humphry, 1861.
Management: Eisenberg, 1845.
Cause of Pre-eminence of Right: Pacini, 1871; Ogle (W.), 'Med.-Chir. Trans.,' vol. liv, 1871.
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—— *in a Semeiological point of View:* Meillet, 1874.
—— See also DEFORMITIES (General Works on).
Eruptive Diseases: Burgess, 1849.
—— See SKIN (Works on Diseases of).
Hæmorrhage from the Palm of: Ledouble, 1877.
Injuries of: Schede, 1871.
—— *Swelling of Back of Hands in Lead Poisoning:* Nicaise, 1868.

HANGING: Goodwyn, 1788; Tardieu, 1859—70.
Mechanics and Physiology of: Haughton (S.), 1866.
See DEATH from; STRANGULATION.
Recovery after. See DEATH (Apparent).

HAPPINESS
Art of: Hartmann, 1874.

HARE
Natural History of the: Paullinus, 1691.

HARE-LIP
Operations for: Kirby, 1819; Butcher, 1856; Courmont (F.), 1875; Mason (F.), 1875—7; Butcher, 1877.
See PALATE (Cleft).

HARTZ MOUNTAINS
Metallurgic Diseases of: Brockmann, 1851.

HASTINGS
Climate, &c.: Mackness, 1842.

HATCHING. See FOWL.

HAWKING: Albertus (M.), 1788; Fridericus II, 1788.

HAY FEVER OR ASTHMA: Hastings (J.), 1850; Phœbus, 1862; Smith (W. A.), 1865; Pirrie (W.), 1867; Biermer, 1870; Blackley, 1873; Zuelzer, 1874.

HEAD

Anatomy of: La Charriere, 1703; Eustachius, 1726.

—— *Plates:* Gautier, 1748.

—— *Bones.* See CRANIUM.

Evolution and Development of, in the Embryo: Dursy, 1869.

Motions: *Outrepont, 1817.

Sympathy with the Abdominal Viscera: Baehrens, 1817.

Surgical Anatomy: Burns, 1811; Cock, 1835; Morton (T.), 1845.

Deformities and Malformations: Sandifort ('Exercit.'), 1783; Wadd, 1819; Foville, 1834.

Disorders: Quercetanus, 1617; Elianus, 1628; Heurnius, 1658; Bayfield, 1663; *Sebizius, 1674; Diemerbroeck; 1685; Bellini (L.), 1698; Wepfer, 1727; Hoffmann, 1734; 'Diseases,' 1738; Lazerme, 1748; Le Camus, 1769; O'Halloran, 1793; Howship ('Obss.'), 1816; Wadd, 1819; Burgess, 1849; Hewett (P.), 'Med. Times,' 1858.

—— *Treatment by Belladonna:* Bailey, 1818.

—— *Internal Diseases:* Wepfer, 1727; Lazerme, 1748.

—— *Rotation of head, in Hemiplegia:* Prevost, 1868.

—— *Auscultation of:* Roger ('Mém. Acad. de Méd.,' tome 24), 1860.

—— See BRAIN (Diseases of).

Determination of Blood to the: Hull, 1842; Jeffreys, 1843.

Surgical Diseases of: Heineke, 1873.

Injuries and Wounds of, and Fractures of Cranium: Hippocrates, 1578; Paaw, 1616; Berengarius, 1629; Cortesius, 1632; Arantius, 1639; Wepfer, 1727; Pouteau ('Œuvres'), 1760—83; Batting, 1760; *Oberteuffer, 1771; Hill (Jas.), 1772; Metzger, 1774; Dease, 1776; Pott (vol. i), 1779; Leveling ('Obss.'), 1787; O'Halloran, 1793; Abernethy, 1811; *Vinall, 1820; Gama, 1835; Sharp (W.), 1841; Chassaignac, 1842; Guthrie, 1842; Ottley, 1848; Travers, junr. ('Obss.'), 1852; Hewett (P.), 'Med. Times,' 1858; Teevan, 1865; Stromeyer ('Handbuch,' B. ii), 1868; Emmert ('Lehrbuch,' B. i), 1870; Hewett (P.), 1870; Bergmann, 1873; Heinecke, 1873; Hutchinson (Jon.), 'Med. Times,' 1875—6; Albert ('Lehrbuch,' B. i), 1877; Boullet, 1878.

—— *Surgery of the Ancients for:* Albert (E.), 1877.

—— *affecting the Brain:* Guthrie, 1842; Travers, junr. ('Obss.'), 1852.

—— *by Contre-coup.* See CONTRE-COUP.

—— See TREPAN (and Trephine).

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Nature and Treatment: Polidamus, 1540; Kuefner, 1543; Rolfincius, 1671; *Morgan (T.), 1769; Weatherhead, 1835; Wright (H. G.), 1856—65; Symonds (J. A.), 'Medical Times,' vol. xxxvii, 1858; Liveing, 1873; Latham, 1873; Day, 1877.

See HEMICRANIA.

(*Contagious*): Kuefner, 1543.

in connection with Deafness: Harvey, 1852.

HEADACHE—*continued.*

Nervous or Sick: Liveing, 1873; Latham, 1873.
Treatment by Arsenic: Fowler, 1786.
—— *by Local Application of Cold:* Arnott, 1849.

HEALTH

Philosophy of: Searle (C.), 1846.
Preservation of. See DIET; HYGIENE; LONGEVITY; THERAPEUTICS.
of Old Age. See AGE (Old); LONGEVITY.
(PUBLIC). See HYGIENE (Public); SANITARY CONDITION.

HEARING (SENSE AND THEORY OF). See EAR.
Disorders of. See EAR (Diseases of); DEAFNESS.

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Anatomy and Physiology: Rudius, 1600; Back, 1648; Segerus, 1661; Calero, 1711; Vieussens, 1715; Lower, 1728; Wood (W.), 1729; Haller ('Disp. Anat.,' vol. ii), 1746; Senac, 1783; Ramsay, 1813; Legallois, 1830; Bouillaud, 1835; Williams (C. J. B.), 1835; Flood, 1839; Parchappe, 1844; Reid's 'Researches,' 1848; Hamernjk, 1858; Power ('On the Arteries'), 1860; Halford (G. B.), 1865; Sabatier, 1873; Sée, 1875.
—— *Plates:* Ramsay, 1813; Meckel, 1817; Bonamy (part ii), 1844.
—— See ANATOMY (Plates).
—— See also CIRCULATION (Organs of).
—— *Development of the Embryonic:* Schenk, 1866; Wernicke, 1876.
—— *Formation in the Chicken:* Haller, 1758.
—— *Ganglia:* Lee (R.), 1849—65.
—— *Nerves:* Neubauer, 1786; Scarpa, 1794; Lee (R.), 1849—65; Bezold, 1863; Meyer (A. B.), 1869.
—— *Muscular Fibres of Ventricles:* Pettigrew, 1864.
—— *Valves of, Mechanism of the:* Wood (W.), 1729; Hyrtl, 1855.
—— *Functions:* Sée, 1875.
—— *Closure of:* Halford, 1861.
—— *Sigmoid or Aortic Valves:*
—— *Insufficiency of:* Cockle, 1861.

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—— *of the Crocodile:* Vrolik, 184—.
—— *of Fishes:* Tiedemann, 1809.
—— *Caudal Heart of the Eel a Lymphatic Heart:* Jones (T. W.), 1868.

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ford (G. B.), 1840; Parchappe, 1844; Hamernjk, 1858; Halford, 1860; Lee (R.), 1865; Paton (G.), 1873; Ludwig (Kronecker), 1874.
—— See Catalogue of REPORTS (Heart).
—— *Physiology of the Circulation from:* Marey, 1863; Lee (R.), 1865.
—— *of Fœtus in the Uterus:* Bellini, 1696.
—— *Involuntary Actions:* Peart, 1798.
—— *Influence of the Brain on the Action of:* Brodie ('Physiol. Res.'), 1851.
—— *Aortic Force of:* *Poiseuille, 1828.
—— *Contraction in Health and Disease:* Sanderson (J. B.), 1867.
Position of: Sibson, 1877.
Sounds: Halford (G. B.), 184—; Churchill (F.), 185—; Halford, 1860; Richardson (B. W.), 'Essays,' vol. i, 1862; Paton (G.), 1873.
Throb, Graphic Delineation of: Landois, 1876.
—— *Influence of the Pressure of the Blood on:* Ludwig (Nawrocki), 1874.
Weight and Dimensions: Reid's 'Rescarches,' 1848; Peacock, 1854; Peacock, 1863; Peacock, 1877.
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—— *among Soldiers:* Myers, 1870.
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—— *Physical Diagnosis of Diseases of:* Elliotson, 1830; Hope, 1832; Williams (C. J. B.), 1835; Skoda, 1850; Davies (H.), 1851; Flint, 1859—70; Halford (G. B.), 1860; Sansom, 1876.
—— See AUSCULTATION; DIAGNOSIS (Physical); PERCUSSION; and above (Works on Diseases of the Heart).

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Diseases of—continued.

—— (*Organic*): Warren, 1809; Corvisart, 1811; Williams (C. J. B.), 1838.

—— *of Right Side of Heart:* Daldy, 1866.

—— (*Secondary*): Spencer (W. H.), 1872.

—— (*Congenital*): Taruffi, 1875; Lebert, 1876.

—— *Connection with Affections of the Brain:* Burrows, 1846.

—— *with Diseases of the Lungs:* Shapter (T.), 1874.

—— *with Diseases of the Kidney:* Barclay (A. W.), 1852; Traube, 1856.

—— *with Chronic Bronchitis:* Greenhow, 1869.

—— *with Gout and Rheumatism:* Bouillaud, 1840; Macleod, 1842; Barclay (A. W.), 1852—66; Beneke, 1872.

—— *with Pregnancy:* Berthiot, 1876.

—— *Cardiac Complications in Croup and Diphtheria:* Labadie-Lagrave, 1873.

—— See ANGINA; CARDITIS; CYANOSIS; &c.

—— *Geographical Distribution of:* Haviland (A.), 1871.

—— *Remedies:*

—— *Digitalis:* Fothergill, 1871.

—— *Sea Baths of Arcachon:* Pereyra, 1853.

—— See also CHEST (Works on Diseases of).

Special Diseases and Abnormal Conditions:

—— *Aneurism:* Breschet, 1827; Pelvet, 1867; Peacock, 1877.

—— See also ANEURISM.

—— *Atrophy:* Gowers, 1877.

—— *Clots or Coagulum of:* Poullet, 1866.

—— *Deficiency:* Soumain, 1728.

—— *Defective Septa of:* Rokitansky, 1875.

—— *Dilatation:* Ferriar ('Histories,' vol. i), 1810; Douglas (A. H.), 1850; *Campana, 1861; Pitres, 1878.

—— *Ectopia or Displacement:* Weese, 1819; Breschet, 183—; Alvarenga (Ectocardia), 1866; Schrötter, 1876.

—— *Fatty Degeneration:* Severinus, 1668; Ormerod, 1849; Quain, 1850; Wagner (E.), 1864; Kennedy (H.), 1864; Gowers, 1877.

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—— *Hypertrophy:* Douglas (A. H.), 1850; *Campana, 1861; Gowers, 1877; *Baur, 1860; Pitres, 1878.

—— *Connected with Gestation:* Larcher (J. F.), 1868.

—— *Inflammation:* Davis, 1808; Reeder, 1821.

—— *Connection with Rheumatism:* Bouillaud, 1840.

—— See also CARDITIS; PERICARDITIS.

—— *Malpositions:* Sibson, 1877.

—— *Malformations and Anomalous Conditions:* *Meckel, 1802; Farre (J. R.), 1814; *Hein, 1816; Boeck, 1818; Reeder, 1821; Peacock, 1858—66; Larcher (O.), 1876; Taruffi, 1875; Chevers 'On Pulmonary Artery,' 1851.

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—— *Malformations:*
—— *Tricœlian Heart (of Batrachian)*: Elliot (R.), 1878.
—— *Pervious Septum Cordis:* Pinæus (Gassendi), 1663.
—— See CYANOSIS.
—— *Palpitation:* Pissinius, 1609; Lamure, 1748; Serane, 1749; Williams (J. C.), 1852; Richardson ('Discourses'), 1871.
(*Diss.*) Gigas, 1662; Fried, 1710; Tranchant, 1775; Locock, 1821.
—— *Polypi:* Malpighius, 1669; *Vaughan, 1762; *Schmelcher, 1819.
—— *Prolapsus:* Pacchionus, 1741.
—— *Rupture (Spontaneous)*: Bertherand, 1856; Le Piez, 1873.
—— *of Fibres, Sudden Death:* Maclagan, 1845.
(VALVES OF THE)
—— *Structure:* Savory, 186—.
—— *Mechanism of Semi-lunar Valves:* Ceradini, 1872.
—— *Osteogeny of:* Hering, 1820.
—— *Disease of:* Barclay, 1848; Ormerod, 1851; Peacock (T. B.), 1865; Fagge, 1877.
—— *Prognosis in:* Peacock, 1877.
—— *Injury from Muscular Exertion:* Peacock, 1852.
—— *Mitral Obstruction:* Hayden (T.), 1866.

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HEAT: Paparella, 1573; Martine ('Essays'), 1740; Stedman ('Essays'), 1769; *M'Clurg, 1770; Hutton, 1794; *Robertson, 1797; Beddoes (Davy), 1799; Socquet, 1801; Stewart (Balfour), 1871.
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as a Mode of Motion: Tyndall, 1863.
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Latent, of Steam: Graham, 1848.
See CHEMISTRY (General Works on).
Effects of, on the Animal Economy: (*Diss.*) Wallwin, 1769; Goulding, 1772; Delaroche, 1806.
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Regulation of, in Fevers: Liebermeister (C.), 1871.
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—— LUMBAR: Larrey (H.), 1869.
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—— SCROTAL: Rizzoli, 1844.
—— *Epiploscheocele:* Neubauer, 1786.
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—— *Anatomy of Parts Concerned in:* Callender, 1863.
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HERPETOLOGY. See REPTILES.

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—— *Resection in:* *Bazire, 1860; Le Fort, 1862; Good (R. R.), 1869.
—— *Sayre's Splint for:* Edwards (A. M.), 1860.
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—— *Wasting Diseases:* Smith (Eustace), 1868—70.

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—— *by Emetic Tartar:* Balfour (W.), 1819.

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—— *of the Eye:* Serny, 1809; Benedict, 1811; Jacob, 1849.
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—— *of the Air-passages:* Rousset, 1822.
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—— *of the Ovaries:* Tilt, 1850—62.
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—— *of the Prostate:* Picard, 1875.
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Principles, including Institutes, Systems, Elements, &c.: Nicoli, 1491; Gaddesden, 1492; 'Salerno,' 1505; Bertrucius, 1509; Victorius, 1516; Paulus Ægineta, 1528; Horatianus, 1532; Averrhoes, 1537; Galenus, 1537; Damianus, 1541; Silvaticus, 1541; Ryff, 1542; Aetius, 1542; Gordonius, 1542; Mesua, 1544; Oribasius, 1554; Boussuet, 1557; Biesius, 1558; Fernelius, 1567; Altomari, 1570; Guinterius, 1571; Brisianus, 1591; Avicenna, 1580; Fuchsius, 1583; Scribonius, 1584; Thriverus, 1592; Heurnius, 1593; Bottonus, 1595; Castellus, 1597; Cornarius, 1599; Pons, 1600; Paracelsus, 1603; Sanctorius, 1603; Cnutius, 1608; Salvi, 1608; Etzlerus, 1613; Stupanus, 1614; Sala, 1620; Baricellus, 1620; Laurembergius, 1621; Partlicius, 1625; Strobelbergerus, 1627; Freitag, 1630; Fludd, 1631; Barrough, 1634; Charstad, 1634; Loppesius, 1635; Pona, 1638; Hafenreffer, 1642; Liuden, 1642; Primerose, 1650; Sennertus, 1650—3; Plempius, 1654; Rolfincius, 1655; Regius, 1657; Grembs, 1657; Macallo, 1659; Horstius (G.), 1660; Moebius, 1662; Bolnest, 1665; Salmon, 1671; Tanuer (J.), 1672; Ammann, 1673; Wedelius, 1677; Guenellon, 1680; Ettmüller, 1685; Cooke (Jas.), 1685; Celsus, 1687; Zypæus, 1687; Porta (C.),

MEDICINE

Principles, including Institutes, Systems, Elements, &c.—continued. 1688; Riverius, 1690; Jackson (J.), 1695; Blancardus, 1701; Broen, 1703; Fischer, 1704; Waldschmidt, 1707; Woodman, 1712; Bellefontaine, 1712; 'Medicine,' 1714—72; Browne (J.), 1714; Groenevelt, 1715; Alberti, 1718; Pitcairn, 1718; Alpinus, 1719; Le Francois, 1723; Conringius, 1726; Sydenham, 1726; Boerhaave, 1727; Tozzi, 1728; Saccus, 1730; Gorter, 1731; Juncker, 1734; Langrish, 1735; Carl, 1737; Stahl, 1737; Hoffmann (F.), 1740; Mead, 1751; Home (F.), 1758; Brookes, 1763; Ludwig, 1766; Adair, 1772; Macbride, 1772; Bordeu, 1774; Voullonne, 1776; Brown (J.), 1780; Testa, 1781; Cullen, 178—; Wernischek, 1781; Mahmood, 1782; Aitken (J.), 1783; Duncan (A.), 1785; 'Encyclopèdie Méthod.' (Vicq-d'Azyr)), 1787—1821; Fordyce, 1787; Hooper (J.), 1788; Gregory (J.), 1790; Pasta, 1790; Rowley, 1794; Burserius, 1798; Petit-Radel, 1801; Nisbet, 1802; Pinel (P.), 1802; Capuron, 1804; Sprengel, 1810; Barry, 1811; Caillau, 1811; Broussais, 1816; Ceresa, 1817; Kieser, 1817; Leymerie, 1820; Llacayo, 1821; Good, 1822; Gregory (G.), 1823—46; Parkinson (T.), 1824; Shute, 1824; Uwins, 1825; Duvivier, 1826; Stoker, 1826; Caizergues, 1827; Roche, 1828; Morrison, 1829; Williams (R.), 183—; Billing, 1831—68; Forbes (J.), 1833; Nasse, 1835; Andral (G.), 1836; Hall (M.), 1837; Willis (R.), 1839; Elliotson, 1839; Gallup, 1839; Gobée, 1839; Hooper (R.), 1839; Tweedie, 1840; Ringseis, 1841; Crichton, 1842; Williams (C. J. B.), 1843—56; Watson (T.), 1843—71; Baumgärtner, 1847; Wegg, 1851; Leupoldt, 1851; Triquet, 1852; Garner, 1855; Bennet (J. H.), 1858—65; Behier et Hardy, 1858—69; Aitken (W.), 1858—72; Serrano, 1860; Inman, 1860; Delioux, 1861; Peet, 1864; Reynolds, 1866—7; Billing, 1868; Kortum, 1868; Watson (Sir T.), 1871; Aitken (W.), 1872; Flint (A.), 1873; Roberts (F. T.), 1873—7; Jaccoud (S.), 1875; Lebert, 1876; Bristowe, 1876; Roberts (F. T.), 1877.

—— See also DISEASES (Causes and Cure of).

—— *for India Colleges:* Peet, 1864.

Institutes of. See also PHYSIOLOGY.

Practice of, including Manuals: Valescus de Tharanta, 1490; Nicoli, 1491; Gaddesden, 1492; Gilbertus, 1510; Ketam, 1513; Champerius, 1517; Savonarola, 1517—18; Varignana, 1526; Gariopontus, 1531; Gatinaria, 1532; Heyll, 1534; Averrhoes, 1537: Serenus, 1540; Albucasis, 1541; Janus Damascenus, 1543; Caius, 1544; Rhazes, 1544; Serapion, 1550; Aretæus, 1554; Gesner, 1555; Avicenna, 1555; Actuarius, 1556; Alexander Trall., 1556; Boussuet, 1557; Pereira (G.), 1558; Bullein, 1559; Fontanonus, 1560; Pictorius, 1560; Savonarola, 1560; Cardanus, 1565; Donatus, 1570; Guinterius, 1571; Vega, 1576; Joubert, 1577; Bayrus, 1578; Tussignano, 1587; Morescottus, 1588; Contecillis (J. de), 1590; Rudius, 1595; Scacchus, 1596; Leo, 1597

MEDICINE

Practice of, including Manuals—continued.

Gabelchouer, 1599; Pons, 1600; Mercurialis, 1601; Ferrerius, 1602; Paracelsus, 1603; Stullius, 1606; Trincavelli, 1607; Schyronius, 1609; Saxonia, 1610; Massaria, 1616; Dodonæus, 1616; Claudinus, 1617; Losellus, 1617; Wirtzung, 1617; Baricellus, 1620; Marquardus, 1620; Santorellus, 1622; Montuus, 1626; 'Euchiridion,' 1627; Fludd, 1631; Bruel, 1632—9; Beckher, 1633; Barrough, 1634; Stocker, 1634; Guibert, 1639; Beverovicius, 1644; Feruelius, 1644; Castro (E.), 1646; Jouston, 1648; Deusingius, 1649; Pulverinus, 1649; Sennertus, 1650; Maroldus, 1650; Heurnius, 1650; Forestus, 1653; Severinus, 1653; Schmitz, 1653; Amatus, 1654; Rolfincius, 1655; Platerus, 1656; Dorneeilius, 1656; Schonborn, 1657; Regius, 1657; Riverius, 1657; Culpeper, 1662; Mynsicht, 1664; Barbette, 1669; Guyon, 1671; Salmon, 1671; Tanner (J.), 1672; Burnet, 1673; Deckers, 1673; Sylvius, 1679; Galenus, 1680; Willis (T.), 1682—4; Cooke (J.), 1685; Blancardus, 1685; Marggravius, 1685; Ettmuller, 1685; Craanen, 1686; Ballonius, 1687; Celsus, 1687; Michaelis, 1688; Groenevelt, 1688; Jungken, 1689; Waldschmidt, 1691; Bonetus, 1691; Mayerne, 1692; Pechey, 1693; Gladbach, 1694; Chamberlain, 1694; Jackson (J.), 1695; Ettmuller, 1696; Baglivi, 1704; Browne (J.), 1704; Salmon, 1707; Waldschmidt, 1707; 'Bibliotheca,' 1709; Bellefontaine, 1712; Grülingius, 1712; Barchusen, 1715; Johnson (R.), 1717; Aurelianus, 1722; Sydenham, 1726; Allen, 1729; Saccus, 1730; Clifton, 1731; Apperley, 1731; Gorter, 1731; Dover, 1733; Shaw (P.), 1735; Langrish, 1735; Piso (N.), 1736; Hecquet, 1738; Boerhaave, 1738; Mangetus, 1739; Heister, 1743; Eltzman, 1743; Schacht, 1747; Wesley (John), 1747; Freke, 1748; Shebbeare, 1755; Mason, 1757; Haen, 1761; Morgagni, 1761; Brookes, 1763; Lieutaud, 1765; Saunders (W.), 1767; Fordyce, 1768; Ball, 1768; Le Camus, 1769; Adair, 1772; Macbride, 1772; Bordeu, 1774; Gregory (J.), 1774; Piquerius, 1775; Stoll, 1777; Stöller, 1777; Manning, 1780; Meza, 1780; Elliot, 1781; Townsend (J.), 1781; Webster (C.), 1781; Zimmerman, 1782; Aitken (J.), 1783; Hoffmann, 1783; Cullen, 1784; Swieten (Van), 1785; Potter, 1785; Duncan (A.), 1875; Langhans, 1786; Störck, 1791; Frank (J. P.), 1792; Marryat, 1792; Temple, 1792; Rowley, 1793; Conradi, 1794; Vacca Berlinghieri, 1794; Saunders (W.), 1795; Burserius, 1798; Geoffroy (E. L.), 1800; Babington (W.), 1802; Thomson (A.), 1808; Walther (P. F.), 1810; Frank (J.), 1811; Odier, 1811; Richter (A G.), 1813; Thomas (R.), 1813—53; Bedingfield, 1816; Hildenbrand, 1816; Brera, 1818; Ypey, 1818; Acerbi, 1819; Good, 1822; Tacheron, 1823; Gregory (G.), 1823—46; Rust, 1823; Frank, 1823—43; Dawson, 1824; Baillie, 1825; Uwins, 1825; Duvivier, 1826; Roche, 1828; Forbes (J.), 1833; Berends, 1835; Andral (G.), 1836; Mackintosh, 1836; Schina, 1836; Hall (M.), 1837; Craigie,

MEDICINE

Practice of, including Manuals—continued.

1837; Gendrin, 1838; Bright and Addison, 1839; Willis (R.), 1839; Elliotson, 1839; Gobée, 1839; Hooper (R.), 1839; Tweedie, 1840; Piorry, 1841; Capobianco, 1841; Hufeland, 1842; Valleix, 1842; Requin, 1843—63; Watson (T.), 1843—71; Alison, 1844; Copland (J.), 1844; Eberle, 1845; Griffin, 1845; Baumgärtner, 1847; Dunglison, 1848; Graves, 1848; Wood (G. B.), 1849; Auvert, 1851; Wegg, 1851; Grisolle, 1852—65; Tanner (T. H.), 1854—69; Virchow, 1854; Canstatt, 1854; Jackson (J.), 1855; Bayle, 1856; Günsburg, 1856; Barlow, 1856—61; Hobson (in Chinese), 1857; Bennett (J. H.), 1858—65; Behier et Hardy, 1858—69; Aitken (W.), 1858—72; Lebert, 1859; Hartmann (F.), 1859; Anderson (A.), 1861; Peet, 1864; Grisolle, 1865; Bennett (J. H.), 1865; Niemeyer (F.), 1865—74; Tardieu, 1866; Oppolzer, 1866—72; Reynolds, 1866; Lebert, 1867; Tanner, 1869; Behier et Hardy, 1869; Watson (Sir Tho.), 1871; Aitken (W.), 1872; Flint (A.), 1873; Roberts (F. T.), 1873—7; Silver, 1874; Ziemssen, 1874; Niemeyer (by Seitz), 1874; Tanner (by Broadbent), 1875; Bristowe, 1876; Fothergill, 1876; Roberts (F. T.), 1877; 'Medicine,' ——.

(*Diss.*) Brownrigg, 1737; Matthiæ, 1741; Klaerich, 1750.

——*for India Colleges:* Peet, 1864.

—— See also PATHOLOGY (Medical and Special); THERAPEUTICS; DISEASES (Cure of); DIAGNOSIS (Medical).

Ancient and Mediæval Writers [*before the Origin of Printing*]:

*** As the dates attached to the names of authors in the Index refer to editions of their works, they will bear no relation to the times at which the more ancient authors wrote. This cannot be avoided generally throughout the Index, but a selected list is subjoined of the principal early writers on general Medicine, in the chronological order of the times in which they flourished, with the dates of such editions of their works as are in the library affixed.

Approximate dates. B.C. *Circa.*	Ancient Writers on Medicine.	Editions in Library.
died 357	Hippocrates	1538—1864
	Thessalus	
	Draco	
	Polybus	
	Plato	
	Chrysippus	
d. 322	Aristoteles	1575—1868
	Diocles	1520
	Serapion	
300	Herophilus	
293	Erasistratus	

MEDICINE—*Ancient and Mediæval Writers* [*before the Origin of Printing*]—*continued.*

Approximate dates. B.C. *Circa.*	Ancient Writers on Medicine.	Editions in Library.
140	Nicander	1571—1792
100	Asclepiades	
	Themison	
30	Musa (Antonius)	1537
,,	Celsus (Aur. Cornel.)	1515—1831
24	Macer (Æmilius)	1590
A.D. *Circa.*		
30	Scribonius Largus	1529—1655
37	Cassius Felix	1541—67
70—130?	Aretæus Cappadox	1554—1856
d. 79	Plinius Secundus	1518—1840
d. 98	Dioscorides (Pedacius)	1529—1833
116	Ruffus Ephesius	1554—1726
,,	Soranus Ephesius	1869
	Moschion	1566
150—400?	Aurelianus (Cælius)	1722
d. 200	Galen (Claudius)	1517—1856
217	Serenus Samonicus	1540—1786
364	Nemesius Episcopus	1671
370	Sextus Placitus *vel* Platonicus	1539—1788
375	Horatianus (Octavius)	1532
381	Marcellus Empiricus	1567
d. 400	Oribasius Sardianus	1535—1862
415?	Adamantius Sophista	1543
437	Aetius Amidenus *vel* Antiochenus	1533—42
550	Alexander Trallianus	1556—1772
650	Paulus Ægineta	1528—1855
,,	Theophilus	1541
,,	Philaretus	1515—41
750	Egidius Atheniensis	1505
,,	Palladius	1581
,,	Alchindus	1584
800	Geber	1692
	Isaac Arabs	1515
860	Mesua	1479—1623
890	Serapion (John)	1550
,,	Janus Damascenus	1543
d. 932	Rhazes	1544—1848
d. 942	Almausor	1515
950	Nonnus (Theophanes)	1794
992	Haly Abbas	

MEDICINE—*Ancient and Mediæval Writers* [*before the Origin of Printing*]—*continued.*

Approximate dates. A.D. *Circa.*	Ancient Writers on Medicine.	Editions in Library.
d. 1036	Avicenna	1555—1658
1075	Sethus (Symeon)	1561—1658
d. 1087	Constantinus Africanus	1536
d. 1106	Albucasis	1541
1150	Gariopontus	1531
d. 1198	Averrhoes	1537
800—1200	School of Salerno	1505—1856
1200	Platearius (Matth.)	1528
„	Rogerius	1541
„	Gilbertus Anglicus (the first English Practical Writer on Medicine)	1535
1230	Richardus Anglicus	1535
1250 ?	Actuarius	1529
d. 1277	Saliceto (Guill. de)	
d. 1286	Abulpharagius	
„	Myrepsus (Nicolaus) (the last of the Greek writers)	1541
1300	Præpositus (Nicolaus)	1528
„	Solo (G. B. de)	1504
1312	Bertrucius (Nicolaus)	1509
d. 1314	Arnoldus de Villa Nova	1585
d. 1315	Apponas (Petrus)	1479
1317	Silvaticus (Matthaeus)	1541
1318	Gordonius (Bernardus)	1542
1320	Gaddesden (Joannes)	1492
d. 1348	Gentilis de Fulgineo	1479
d. 1359	Dondus (Jacobus)	1555
1360	Guido de Cauliaco	1585
„	Marsiglius de Sancta Sophia	1517
„	Galeatius de Sancta Sophia	1507
	Richardus Parisiensis	1517
1412	Nicoli (Nicolaus)	1491
d. 1423	Argelata (Petrus de)	1480
d. 1418	Valescus de Tharanta	1490
1420	Partibus (Jac. à)	1589
1430	Tussignano (Petrus de)	1587
1430	Montagnana (Barth. de)	1584
1431	Ganivetus (Joannes)	1614

—— *Collections:* Articella, 1515; 'Medici Græci,' 1541; 'Medicæ Artis Principes,' 1567; Mangetus, 1731; Gruner, 1774; Reiske, 1776; Ermerins, 1840.

Collected Works of Authors on Medicine: Constantinus, 1536; Dioscorides, 1598; Fallopius, 1600; Paracelsus, 1603; Riolanus, 1610; Laurentius, 1627; Rondeletius, 1628; Hollerius,

MEDICINE

Collected Works of Authors on Medicine—continued.
1635; Sanchez, 1636; Poterius, 1645; Spigelius, 1645; Hildanus, 1646; Forestus, 1653; Zacutus, 1657; Heurnius, 1658; Botallus, 1660; Horstius, 1660; Silvius, 1679; Hippocrates, 1679; Riverius, 1679; Willis (T.), 1682; Diemerbroeck, 1685; Ettmuller, 1696; Sydenham, 1696—1848; Blancardus, 1701; Musitanus, 1701; Broen, 1703; Barbette, 1704; Langius, 1704; Waldschmidt, 1707; Ramazzini, 1716; Gulielminus, 1719; Drelincurtius, 1727; Morton, 1727; Tozzi, 1728; Saccus, 1730; Vallisneri, 1733; Pitcairn, 1737; Hoffmann, 1740; Mead, 1748; La Mettrie, 1751; Werlhof, 1775; Pott, 1779; Collomb, 1798.

Observations, Commentaries, Epistles, Consultations, Cases, Contributions, Essays, &c.: Benedictus, 1514; Clementinus, 1535; Montanus, 1537; Polidamus, 1540; Baverius, 1542; Trissinus, 1547; Mundella, 1551; Theodosius, 1553; Bucius, 1554; Amatus, 1557; Matthiolus, 1561; Lopius, 1564; Donatius, 1566; Mizaldus, 1574; Dodonæus, 1581; Valleriola, 1588; Salvianus, 1588; Rousseus, 1590; Vicarius, 1591; Schopffius, 1595; Hierovius, 1595; Cornarius, 1599; Tiuellus, 16—; Turcus, 1600; Matthæus, 1603; Lautenbach, 1605; Claudinus, 1607; Rulandus, 1608; Schenkius, 1609; Scholzius, 1610; Smetius, 1611; Colladon, 1615; Guastavinius, 1616; Habicot, 1617; Losellus, 1617; Fonseca, 1625; Cortesius, 1625; Vallesius, 1625; Castellus, 1626; Horunug, 1626; Pallu, 1630; Ballonius, 1635; Lotichius, 1644; Heyden, 1645; Riverius, 1646; Thoner, 1649; Bootius, 1649; 'Physic,' 1651—1778; Septalius, 1652; Forestus, 1653; Borellus, 1653; Crato, 1654; Kyper, 1655; Silvaticus, 1656; Rhodius, 1657; Rubeus, 1660; Horstius, 1660; Bartholinus (T.), 1663; Rogers, 1664; Marchettis (P. de), 1665; Velschius, 1668; Rolfincius, 1669; Lossius, 1672; Deckers, 1673; Binninger, 1673; Hocchstetterus, 1674; Sitonus, 1676; Bezançon, 1677; Verzascha, 1677; Bayle (F.), 1678; Blegny, 1680; Hellwigius, 1680; Meek'ren, 1682; Riedlin, 1682; Gockelius, 1683; Heide, 1684; Tulpius, 1685; Stalpart, 1687; Carr, 1691; Spindler, 1691; Lentilius, 1698; Wedelius, 1701; Fischer, 1704; Lommius, 1715; Pezold, 1715; Baier, 1718; Blair (P.), 1718; Chesneau, 1719; Camerarius, 1721; Pitcairn, 1722; Tabor, 1724; Bruner, 1727: Semmedo, 1727; 'Commercium,' 1731; Le Thieullier, 1732; Harderus, 1736; Martine, 1740; Trioen, 1743; Chirac, 1744; Platner, 1749; Linnæus, 1749; Wormius, 1751; Tozzetti, 1752; Lobb, 1753; Eschenbach, 1753; Muzell, 1755; Woodward, 1757; Home (F.), 1759; Schrader, 1760; Gataker, 1764; Bisset, 1766; Macbride, 1767; 'Medical Misc.,' 1768; Ludwig, 1769; Percival, 1772; Armstrong, 1773; Bloch, 1774; Tomlinson, 1774; Wall, 1780; Stack, 1784; Camper, 1784; Murray (J. A.), 1785; Pew, 1785; Moore (J.), 1786; Rush, 1789; Trotter, 1795; Mursinna, 1796; Roemer, 1797; Scheidemantel, 1797; Barthez, 1807; Ferriar, 1810; Rouget,

MEDICINE

Observations, Commentaries, Epistles, Consultations, Cases, Contributions, Essays, &c.—continued.

1810; Mothe, 1812; Cicero (Birkholz), 1812; Brera, 1818; Blane, 1822; Hosack, 1824; Harlan, 1835; Holland, 1839—55; Millingen, 1839; Hauff, 1839; Paine, 1840; Most, 1842; Hall (M.), 1842; Wuth, 1844; Böcker, 1849; Wegg, 1851; Holland, 1855; Virchow, 1856; Cappie, 1859; Begbie, 1862; Graves, 1863; Beatty, 1866; Ogston, 1869; Richardson (B. W.), 1871; Reich (E.), 1871; Kissel, 1872; Niemeyer (P.), 1872; Venusti, .

(*Diss.*) Ruysch, 1696; Weisser, 1715; Schurer, 1726; Moebius, 1730; René, 1761; Musgrave, 1763; Wiedenfeld, 1768; Siebold, 1769; Tengbergen, 1771; Tolle, 1772: Rahn, 1779; Simson, 1809; Nolde, 1810; Velpeau, 1823.

Aphorisms: Benedictus, 1514; Hippocrates, 1522—1828; Solenander, 1609; Travus, 1618; Scholzius, 1626; Sprengell, 1708; Baier, 1718; Boerhaave, 1728; Schomberg, 1750; Manningham, 1756; Marryat, 1757; Battie, 1760; Swieten, 1785.

Collections of Dissertations on. See under DISSERTATIONS.

Works on Abuses, Popular Errors and Prejudices, Impostures, &c.: Securis, 1566; Niger, 1590; Joubert, 1600; Sanctorius, 1603; Biggs, 1606; Kirstenius, 1610; Hofman, 1611; Döringius, 1611; Cotta, 1612; Freitag, 1616; Obicius, 1618; Fuchsius, 1629; Record, 1651; Thompson (J.), 1657; Primerose, 1658; Merrett, 1669; Goddard, 1670; Godfrey, 1674; Harvey (G.), 1683; Goris, 1700; Harvey (G.), 1702; Pitt, 1702; 'Quackery,' 1724—1805; 'Health,' 1740—2; 'Physic,' 1752; Withers, 1775; Graham, 1778; Jones (J.), 1797; Beddoes, 1808; Richerand, 1810; Pettigrew, 1844.

(*Diss.*) Hoboken, 1668; Moehring, 1732; Michaelis, 1738.

—— *Superstitions:* Pettigrew, 1844.

—— See also QUACKERY.

On Improvements in: Bellers, 1714; Le Francois, 1716; Hillary, 1761; *Baldinger, 1773; 'Medicine,' 1775; Manning, 1780; Hooper, 1788; Tissot, 1790; Lettsom, 1801; Cabanis, 1804; Dzondi, 1816; *Seller, 1821; Thompson (T.), 1838.

—— See also MEDICAL PROFESSION (Reform); MEDICINE (History of).

MEDICINE (CLINICAL)

History [The first 'Clinical Lectures' were delivered in Edinburgh about 1748 by Rutherford, followed by Cullen and others]: Mahon, 1804; Bouillaud, 1836.

—— *among the Ancients:* Hundertmark, 1749.

Treatises, Lectures, Essays, &c.: Michaelis, 1688; Valentinus (M. B.), 1711; Boerhaave, 1740; Rutherford (in Manuscript), 1750; Kleinius, 1753; Ludwig (C. G.), 1758; Haen, 1761; *Horry, 1766; Tode, 1775; Stoll, 1777; Vicat, 1780; Aubry, 1781; Selle, 1789; Cullen, 1797; Frank (J.), 1797—1812; Nisbet, 1799; Pinel, 1802; Prost, 1804; Testa, 1804; Brera, 1806—16; Hildenbrand, 1807; Desessartz, 1811; Frank (J. P.),

MEDICINE (CLINICAL)

Treatises, Lectures, Essays, &c.—continued.
1812; Schmidtmann, 1819; Delpech, 1823; Lerminier (Andral), 1823; Frank, 1823—43; Bischoff (J. R.), 1827; Naumann, 1829; Rostan, 1830; Piorry, 1833; Chomel, 1834; Andral, 1834—6; Latham, 1836; Bouillaud, 1836; Schönlein, 1842; Graves, 1843—48; Romberg, 1846—51; Bennett (J. H.), 1853; Todd, 1854—61; Canstatt, 1854; Tanner, 1855; Lyons (R. D.), 1859; Richter (H. E.), 1860; Trousseau, 1861—73; Todd, 1861; Richardson (B. W.), 1862; Gairdner (W. T.), 1862; Chambers (T. K.), 1862—5; Behier, 1864; Tardieu, 1866; Day (H.), 1866; Jaccoud, 1867—73; Tanner, 1869; Larcher (O.), 1869; Botkin, 1872; Gallard (T.), 1872; Sturges (O.), 1873; Tardieu, 1873; Guttceit, 1873—75; Gueneau de Massy, 1874; Leudet (E.), 1874; Foster (B.), 1874; Romanelli, 1876; Bernheim, 1877; Gallard (T.), 1877; Peter (M.), 1877; Lorain (P.), 1877.

—— *Art of Case-taking:* Warter, 1865.

—— *Graphic Method:* Lorain, 1877.

Cases: Rencalmus, 1606; Prævotius, 1641; Rubeus, 1660; Timæus, 1667; Hall (J.), 1683; Mayerne, 1690; Dod, 1746; Heister, 1755; Fichet, 1761; Brisbane, 1772; Home (F.), 1776; Gregory (Jas.), 1777; Duncan (A.), 1778—84; Stevenson, 1781; Retz, 1785; Stark (W.), 1788; Bang, 1789; Frank, 1797; Reil, 1798; Brera, 1806—16; Bardsley, 1807; Désessartz, 1811; Schmidtmann, 1819; Chet, 1823; Antonucci, 1824; Sutleffe, 1824; Bright, 1827; Gintrac, 1830; Andral, 1834—6; Trousseau, 1841—73; Most, 1842; Romberg, 1846; Duncan (J. F.), 1849; Auvert, 1851; Romberg, 1851; Behier, 1864; Day, 1866; Larcher (O.), 1869; Trousseau, 1871—3; Schütz, 1872—3; Guttecit, 1873—5.

See also MEDICINE (Observations, &c.); MEDICINE (Practice of); DIAGNOSIS (Medical).

CLINICAL PRACTICE OF MEDICAL INSTITUTIONS AND CLINICAL SCHOOLS:

—— *Ancient:* Galenus, 1518; Hundertmark, 1749; Watson (J.), 1856.

—— *of England:* Frank, 1813; Tommasini, 1821.

—— *St. Bartholomew:* Ormerod, 1846.

—— *Middlesex Hospital:* Bell (C.), 1817.

—— *of Scotland:* Frank, 1813; Tommasini, 1821.

—— *of Edinburgh:* Nisbet, 1802.

—— *Teaching in:* Laycock (T.), 1857.

—— *of Ireland:* Clendinning, 1827.

—— *Dublin Lying-in Hospital:* Collins, 1835.

—— *of Europe:* Flajani, 1807; Lee (E.), 1835; Gibson, 1841.

—— *of France:* Horn, 1803; Roux, 1815; Prunelle, 1819; Casper, 1822; Lee (E.), 1835; Fontaine de Resbecq, 1860.

—— *Paris:* Frank, 1813; Cross, 1815; Piorry, 1833; Gillette ('Clin. Chirurg.'), 1877.

—— *Hotel Dieu:* Trousseau, 1861—73.

—— *Hôpital de la Charité:* Gosselin, 1873.

MEDICINE (CLINICAL)

CLINICAL PRACTICE OF MEDICAL INSTITUTIONS AND CLINICAL SCHOOLS

—— *of France—continued.*

—— *Hôpital Lariboisiere:* Chassaignac, 1854—8.

—— *Hôpital de la Pitié:* Piorry, 1833; Lisfranc, 1841; Gallard, 1877.

—— *La Salpetrière:* Piorry, 1833.

—— *Lyon, Hotel Dieu:* Valette, 1875.

—— *Valenciennes, Hotel Dieu:* Lejeal, 1868.

—— *of Denmark:*

—— *Copenhagen:* Bang (F. L.), 1789.

—— *of Russia:*

—— *Moscow:* Auvert, 1851.

—— *Wilna:* Frank, 1808.

—— *of Germany:* Meiners, 1802; Horn, 1803; Lee (E.), 1835.

—— *Berlin:* Fritze, 1781; Dieffenbach, 1840; Schönlein, 1842; Billroth, 1856—8.

—— *Berlin, Augusta Hospital:* Küster, 1877.

—— *Bonn:* Naumann, 1858.

—— *Brunswick:* Uhde, 1849.

—— *Gottingen:* Fuchs, 1855.

—— *Halle:* Blasius, 1848; Volkmann, 1875.

—— *Hamburg:* Fricke, 1828—33; Tüngel, 1860—4.

—— *Heidelberg:* Chelius, 1819; Conradi, 1820.

—— *Strasbourg:* Malle, 1838.

—— *Würzburg, Julius Hospital:* Thomann, 1799; Angerer, 1876.

—— *of Austria:*

—— *Prague:* Löschner u. Lambl., 1860—8.

—— *Vienna:* Haen, 1761—79; Stoll, 1777—90; Frank (J. S.), 1797; Kern ('Surgery'), 1807; Hildenbrand, 1809; Dieffenbach, 1841; Billroth, 1870—2.

—— *of Switzerland:*

—— *Zurich:* Billroth, 1869.

—— *of Italy:* Lee (E.), 1835.

—— *Loretto Orthop. Hospital:* Bruni, 1841.

—— *Milan:* Silvaticus, 1607.

—— *Naples:* Antonucci, 1824.

—— *Padua:* Brera, 1810—16.

—— *Pavia:* Brera, 1806.

—— *Rome:* Sisco, 1820—4.

—— *Ticino:* Frank, 1797.

—— *of America:* Morgan (J.), 1765; Hosack ('Essays'), 1824.

—— See also HOSPITALS (Clinical Practice of).

MEDICINE (LEGAL OR FORENSIC) [MEDICAL JURISPRUDENCE]

Literature: Goelicke, 1723; Schweickhard, 1796; Wildberg, 1819.

Journals. See Catalogue of JOURNALS ('Beobachtungen,' 'Journal,' 'Vierteljahrschrift').

MEDICINE (LEGAL OR FORENSIC) [MEDICAL JURISPRUDENCE]—*continued.*

Treatises: Zacchias, 1651; Goelicke, 1723; *Starck, 1730; Hebenstreit, 1753; Teichmeyer, 1762; Verdier, 1763; Ludwig (C. G.), 1765; Baumer, 1778; Plenck, 1781; Schlegel, 1785; Farr (S.), 1788; Brendelius, 1789; Schraud, 1797; Mahon, 1801; Vigné, 1805; Tortosa, 1809; Sprengel (vol. vi), 1810; Belloc, 1811; Rondonneau, 1812; Fodéré, 1813; Metzger, 1814; Bartley, 1815; Henke, 1815; Male, 1816; Lecieux, 1819; Mende, 1819; Laisne, 1821; Orfila, 1821; Smith (J. G.), 1821; Paris and Fonblanque, 1823; Beck, 1825—50; Ryan, 1831; Henke, 1832; Trinquier, 1835; Barzellotti, 1835; Taylor (A. S.), 1836; Devergie, 1836—52; Gianelli, 1836; Chaussier, 1838; Traill, 1840; Guy, 1844—75; Reid's 'Researches,' 1848; Schürmayer, 1850; Wharton and Stillè, 1855; Böcker, 1857; Casper, 1857—65; Briand et Chaudé, 1858—69; Elwell, 1860; Taylor (A.), 1873; Legrand du Saulle, 1874; Guy and Ferrier, 1875; Schauenstein, 1875; Gallard, 1875; Woodman and Tidy, 1877; Ogston (F.), 1878.

—— *For India:* Chevers (N.), 1870.

—— *Cases with Opinions:* Friedberg (H.), 1875.

—— *Essays, &c.:* Henke, 1823; Cormack, 1844.

—— *Collection of Dissertations:* Schlegel, 1875.

Medical Evidence and Proof: Smith (J. G.), 1821; Mayo (T.), 1848; Elwell, 1860; Bowditch, 1870.

—— *in Scotland:* Craig (Jas.), 1855; Syme, 1855.

Surgical Evidence in Courts of Law: Erichsen, 1878.

Malpractice: Elwell, 1860.

For Minor Departments of Medical Jurisprudence, see under the following:

ABORTION; BURIAL (Premature); CHEMISTRY; CORONER; DEAF AND DUMB; DEATH (Signs of); DEATH (Sudden); EPILEPSY; FŒTUS (Life in Utero); HOMICIDE; HYGIENE (Public); IDIOCY; IMPOTENCY; INFANTICIDE; INSANITY; LUNATIC ASYLUMS (Laws of); MIDWIFERY; POISONS; POST-MORTEM; PREGNANCY (Signs and Duration of); RAPE; RESPONSIBILITY; SUICIDE; VIRGINITY (Marks of).

—— See also below, MEDICINE (State).

MEDICINE (STATE)

Literature: Wildberg, 1819.

Treatises, &c.: Castro, 1614; Leichner, 1674; Fodéré, 1813; *Aiton, 1820; Elliotson, 1821; Gianelli, 1836; Rumsey, 1856—67; Chaumont (F. de), 1875.

Laws relating to Medicine: Leichner, 1674; 'Physicians,' 1767.

—— *in England:* Willcock, 1830; Rumsey, 1858; Read (D.), 1870; Glenn, 1871.

—— *in France:* 'Medicine,' 1692—1707; Verdier, 1763; Amette, 1853; Fontaine de Resbecq, 1860.

—— *in Germany:* Rönne und Simon, 1844; Böcker, 1857; Eulenberg, 1874.

MEDICINE (STATE)

Laws Relating to Medicine—continued.
—— *in Italy:* Barzellotti, 1835.
—— See also under MEDICAL PROFESSION.
Educational Aspects of: Rumsey, 1868.
Medical Police: Mahon, 1801; Roberton, 1809; Remer, 1816; Lion (A.), 1862.
—— *of New York:* Hosack, 1820.
—— See CONTAGION; QUARANTINE; MALARIA.
See HYGIENE (Public); SANITARY CONDITION and REFORM; MEDICINE (Legal); and STATISTICS (Medical).
See also ADULTERATIONS; DISEASES (Feigned); HOSPITALS; LUNATIC ASYLUMS; MORTALITY; PRISONS; PROSTITUTION; REGISTRATION; VACCINATION.

MEDICINE, SPECIAL DIVISIONS OF:
(ÆSTHETIC): Catlow, 1867.
(ALCHEMICAL). See ALCHEMY applied to Medicine.
ASTROLOGICAL *Practice of.* See ASTROLOGY applied to Medicine.
(CHEMICAL). See CHEMISTRY (Medical).
(CHRONOTHERMAL): Dickson (S.), 1865.
(COMPARATIVE) *of Animals:* Rayer, 1843—63.
—— See CATTLE; VETERINARY Medicine.
(CUTANEOUS). See SKIN (Diseases of).
(DENTAL). See TEETH (Diseases of).
(DIASTATIC): Tentzelius, 1629.
(DIETETIC): Pidduck, 1862.
(DOMESTIC *and* POPULAR): T. (A.), 1596; Gabelchouer, 1599; Biggs, 1606; Guibert, 1639; Culpeper, 1662; Bartholinus (T.), 1666; Archer, 1673; Harvey (G.), 1676; Walwyn, 1681; Hartman, 1696; Pitt, 1704; Ubé, 1704; Colbatch, 1733; Dover, 1733; Hecquet, 1738; Wesley, 1747; Cox, 1750; Brookes (R.), 1763; Theobald, 1764; Lobb, 1764; Samson, 1765; *Murray (J. A.), 1779; Buchan, 1781; Capuron, 1816; Thomas (R.), 1822; Devay, 1828; Piorry, 1864 [Thomson (G.), 1866; Gardner, 1872].
—— *Domestic Management of the Sick Room:* Thomson (A. T.), 1841.
(ENDERMIC): Molé, 1859.
(EXPECTANT). See EXPECTATION.
(EXPERIMENTAL): Bernard (C.), 1865.
(HOMŒOPATHIC). See HOMŒOPATHY.
(HYPODERMIC): Eulenberg, 1865; Hunter, 1865.
—— See HYPODERMIC INJECTION.
(MAGNETIC or SYMPATHETIC): Irvine, 1656; Pivati, 1749.
—— See WOUNDS (Magnetic Cure of); SYMPATHY.
(MILITARY). See MILITARY MEDICINE.
(MORAL): Devay, 1861.
(NAVAL). See NAVAL MEDICINE.
(NEURODYNAMIC): Haughton, 1866.
(OBSTETRIC). See MIDWIFERY; PARTURITION; WOMEN (Diseases of).
(OPHTHALMIC). See EYE (Diseases of).

MEDICINE, SPECIAL DIVISIONS OF—*continued.*

(PATHOLOGICAL). See PATHOLOGY (Medical).

(PHILOSOPHICAL): Severinus (P.), 1660; Cheyne, 1753; Pinel, 1802; Parkinson, 1824; Bouillaud, 1836.

—— See NOSOLOGY.

(PHYSICAL). See PHYSICS (Medical).

(PHYSIOLOGICAL): Paracelsus, 1603; Linden, 1653; Broussais, 1816; Cruveilhier, 1821; Berne, 1864.

—— See MEDICINE (Relations to Physiology); PHYSIOLOGY (Medical).

(PNEUMATIC):

—— *in Diseases of Respiratory Organs:* Rengade, 1873.

(PREVENTIVE):

—— *in Relation to Public Health:* Carpenter (A.). 1877.

(PSYCHOLOGICAL). See PSYCHOLOGY (Medical).

(PUERPERAL). See MIDWIFERY; WOMEN (Diseases of).

(RESTORATIVE): Chambers, 1862.

(SACRED). See BIBLE (Diseases mentioned in).

(STATICAL). See STATICS (Medical).

MEDICINAL WATERS. See MINERAL WATERS.

MEDICINES

Composition of: Valla, 1528; Scribonius Largus, 1529; Myrepsus, 1541; Casalis, 1554; Dessennius, 1555; Du Boys, 1572; 'Medicamenta,' 1572; Tovar, 1586; Tussignano, 1587; Mercurialis, 1591; Fallopius, 1600; Sporischius, 1607; Helideus (Capivaccius), 1609; Papius, 1612; Bertaldus, 1614; Bornettus, 1621; Hollerius, 1635; Prævotius, 1649; Hippocrates, 1679; Tauvry, 1699; Triller, 1764; Virey, 1820.

—— See FORMULÆ; PHARMACY.

Powers, Therapeutical Indications, &c.: Pantalcon, 1528; Valla, 1528; Champerius, 1534; Dantzius, 1543; Brasavolus, 1545; Serapion, 1550; Montanus, 1554; Casalis, 1554; Gesner, 1555; Oribasius, 1557; 'Medicamenta,' 1572; Guido, 1579; Mollerus, 1579; Alexis, 1580; Borde, 1587; Tussignano, 1587; Edrychus, 1588; Macer, 1590; Cæsalpinus, 1593; Galca, 1597; Fallopius, 1600; Hollyng, 1610; Goclenius, 1610; Bertaldus, 1612; Castellus, 1621; Gorræus, 1622; Mesua, 1623; Greiffius, 1641; Frambesarius, 1647; Willis (T.), 1674; Digby, 1675; Wedelius, 1678; Harris, 1683; Floyer, 1687; Tauvry, 1699; Cruso, 1701; Broen, 1703; Coward, 1704; Fischer, 1704; Boerhaave, 1726; Strother, 1729; Gorter (D.), 1740; Zaff, 1746; Parenti, 1751; Passerat, 1753; Triller, 1764; Alexander (W.), 1770; Sauvages, 1771; Kleinius, 1782; Fourcroy, 1785; Murray (J. A.), 1793; Gmelin, 1795; Marabelli, 1801; Albrecht, 1806; Augustin, 1818; Vogt, 1838; Galtier, 1841; Riecke, 1842; Dunglison, 1843; Neligan, 1844—67; Buchheim, 1849; Böcker, 1849; Guibourt, 1849; Garms, 1853; Buchheim, 1859—76; Neligan, 1867; Nothnagel, 1870—4; Griesinger, 1872; Buchheim, 1876.

(*Diss.*) Rungius, 1712; Linekogel, 1736; Riemer, 1751;

MEDICINES

Powers, Therapeutical Indications, &c.—continued. Gillet, 1761; Ponsard, 1762; Roulet, 1762; Simpson (A.), 1821.

New (*since* 1830): Riecke, 1842; Dunglison, 1843; Guibert, 1860; Reveil, 1864; Kraus, 1875.

Medicines for India: Waring, 1874.

Action of, in the System: Paxton, 1701; Robinson (B.), 1752; Wibmer, 1831; Pereira, 1839; Böcker, 1849; Headland, 1852—67; Garms, 1853; Bernard, 1857; Hoppe, 1857; Stillé, 1860—8; Brunton, 1875; Binz, 1877.

—— See THERAPEUTICS.

Chemical Principles of: Broadbent, 1869.

—— See CHEMISTRY (Medical).

Antagonism of: Bennett (J. H.), 1875.

On Temperate use of: *Cooper (D.), 1729; Herwig, 1760.

Topical and External Remedies: Kennedy (P.), 1715; *Stentzel, 1744; Aikin, 1771; Molé, 1859; Bruns, 1869.

Modes of Absorption: Amagat, 1873.

Infusion of, into the Veins. See INFUSION.

Secret Remedies: Manfredi, 1474; Lopez de Corella, 1547; Gesner, 1555; Mizaldus, 1574; Phioravant, 1582; 'Physic,' 1651; 'Queen's Closet,' 1655; Williams (W.), 1660; Trigg, 1665; Tanner, 1672.

from the Human Body: Beckher, 1633.

See DRUGS; MATERIA MEDICA; PHARMACY; THERAPEUTICS.

Scale of, for Merchant Vessels: Wells (T. S.), 1861.

Special Medicines. See under their names.

Hypodermic Injection of: Hunter (C.), 1865. Eulenburg, 1875.

—— See HYPODERMIC INJECTION.

"*Medication Isolante:*" Benoist, 1864.

Classes of Remedies. See EMETICS; LAXATIVES; NARCOTICS; NEUROTICS; PURGATIVES; STIMULANTS; TONICS; *&c.*

(*Adulterations of*). See ADULTERATIONS.

MEDITERRANEAN

Medical Topography: Hennen, 1830.

Fevers of Seamen in: Bates, 1709; Burnett, 1814; *Burn, 1820.

—— *in* 1804: Pearson (R.), 1804.

—— *in* 1810—13 (*Bilious Remittent*); Burnett, 1814.

See MALTA; MINORCA; SICILY.

MEDULLA OBLONGATA

Structure, &c.: Rolando, 1824; Stilling, 1842; Reid's 'Researches,' 1848; Clarke (J. L.), 1858; Schroeder van der Kolk, 1859.

Gray Substance of: Dean, 1864.

Reflex Functions: Hall (M.), 1833.

Morbid Changes in: Hamilton (A. M.), 1875.

Diseases: Erb, 1878.

See PONS VAROLII.

MEDULLA SPINALIS. See SPINAL CORD.

MEDUSÆ: Reid's 'Researches,' 1848.
British Naked-eyed: Forbes, 1848.

MEGATHERIOIDS. See FOSSILS.

MEGATHERIUM
Exogenous Processes of Vertebræ of: Owen (R.), 1851.

MEGRIM. See HEMICRANIA.

MELÆNA: (*Diss.*) Berbion, 1737; Hall (H), 1782; Giraudet, 1784; Anschutz, 1813.

MELANCHOLIA: Constantinus, 1536; Erastus, 1581; Bright (T.), 1586; Laurentius, 1627; Hering, 1638; Chicotius, 1656; Burton, 1676; Neuhausen, 1689; 'Diseases,' 1738; Lorry, 1765; Haslam, 1809; Pohl, 1852; Poterin du Motel ('Mém. Acad. de Méd.,' tome 21), 1857; Semelaigne ('Mém. Acad. de Méd.,' tome 25), 1861.
(*Diss.*) Fossa, 1597; Vollhardt, 1654; Bönncken, 1728; Conolly, 1821.
Effects of: Duncan (D.), 168—.
with Delirium: Péon, 1874.
Use of Banellas in: Peehey, 1694.
The Atrabilious Temperament: Grant, 1779.
(*Periodic*): Rehfeld, 1809.
Self-prevention of: Aldis, 1860; Wynter, 1875; Tuke, 1878.
See HYPOCHONDRIASIS; INSANITY.

MELANODERMY: Fabre (S. P.), 1872.

MELANOSIS: Breschet, 1821; *Noack, 1826; Pemberton, 1857—8; Murchison, 1858; Cornil et Trasbot, 1868; Norris, 1871.
See CANCER.
of the Lungs: Oppert, 1866.
(*Intra-ocular*): Brière, 1874.

MELON: Nati, 1576.

MEMBRANES: Bichat, 1802.
See CELLULAR TISSUE; TISSUES; CONNECTIVE TISSUE.
(FALSE):
—— *Diseases Producing:* Laboulbène, 1861.
—— See DIPHTHERIA.
(FIBROUS). See APONEUROSIS.
(MUCOUS); Bordeu, 1791; Bichat, 1802; Billard, 1825.
—— *of Nostrils:* Clarke (J. L.), 186—.
—— *of Larynx:* Coyne (P.), 1874.
—— *of Stomach and Intestines:* Billard, 1825; Horner, 182—; His, 1862.
—— *of Uterus:* Engelmann, 1875; Williams (John), 1875; Leopold, 1878.
—— *Morbid Anatomy and Diseases:* Bordeu, 1791; Billard, 1825; Hodgkin, 1836.
—— *of the Throat:* Wagstaff, 1851.
—— *of Organs of Respiration:* *Buhlmann, 1843.

MEMBRANES

(MUCOUS)—*continued.*

—— *Inflammation:* Bretonneau, 1826.

—— *of the Lungs:* Hastings, 1820; *Heurteloup, 1823.

—— *of the Stomach:* Billard, 1825.

—— *of Large Intestine:* *Soudan, 1822.

—— *of the Genital Organs in Infants:* Rayer, 1821.

—— See AIR PASSAGES and INTESTINAL CANAL (Diseases of).

(SEROUS): Goodsir ('Obss.'), 1845; Coccius, 1852; *Renou, 1860; Klein, 1873.

—— *Morbid Anatomy:* Hodgkin, 1836.

—— *Inflammation:* *Renou, 1860.

—— *of Brain and Spinal Cord:* Neisser, 1845.

—— *Tuberculated Accretions of:* Baron, 1819.

(VASCULAR):

—— *in the Acetabulum of the Os innominatum:* Ladmiral, 1738.

(*Pupillary*): Cloquet, 1818; Henle, 1832.

—— See EYE.

(*Uterine*): Harvey (W.), 1847.

(*Fœtal*). See FŒTUS; AMNIOS; DECIDUA.

MEMOIRS (BIOGRAPHICAL) OF MEDICAL AND SCIENTIFIC MEN.

For Collective Biographical Works, see under BIOGRAPHY.

N.B.—In the following List, when the name of the subject of a Memoir is printed in Roman [Baillie], the Life is attached to one of his works, and will be found in the Catalogue under his name; but when printed in Italics [*Abernethy*], it must be sought for under the name of the author of the Memoir [Macilwain] which follows it.

Subject.	*Author.*
Abercrombie . . .	Cormack, 1844.
Abernethy	Macilwain, 1853.
Addison (Thomas), 1868.	
Albertus Magnus . .	Daremberg ('Médecine'), 1865.
Albinus	Boerhaave, 1721.
Amussat (*Jean Z.*) .	Latour, 1856.
Antoninus Imp., 1568.	
Bacon (*Lord*) 'Health of, and Med. Writings	Dowson (J.), 1867.
Baillie, 1825 . . .	Wardrop.
Baldwin (Wm.), 1843	W. Darlington.
Barret (Giles), 1842.	
Bateman	Rumsey, 1826.
Béclard, 1827 . . .	Olivier.
Beddoes	Stock, 1811.
Bell (*Sir C.*) . . .	Pichot, 1858.
Bell (Sir C.), 1870 .	
Bernard (Claude), 1878	Vulpian et P. Bert, 1878.
Bezold (A. von), 1869	Gscheidlen.
Bichat, 1825 . . .	Boisseau.

MEMOIRS—*continued.*

Subject.	*Author.*
Bichat	Buisson, 1802; Larrey, 1848; Roux, 1851.
Bird (*Golding*) . .	Balfour, 1855.
Blizard	Cooke, 1835.
Blumenbach (J. F.), 1865	Marx and Flourens.
Boerhaave	Schultens, 1738; Burton, 1746.
Bourgeois (*Louyse*) .	Goodell, 1876.
Bouvart	Guenet, 1787.
Bowditch (*Nath.*) .	Bowditch (H. J.), 1863.
Boyer (*A.*)	Roux, 1851.
Brinton (Wm.), 1867.	
Brodie (*Sir Benj.*) .	Giraldès, 1863; Acland, 1864; Brodie's (Works), 1865.
Brown (*J.*)	W. C. Brown, 1814.
Buffon	Vicq-d'Azyr, 1805.
Burrows (G. Mann), 1846.	
Cardan (*Jerome*) . .	Morley, 1854.
Cavendish	Wilson (G.), 1851.
Celsus	Littré ('Médecine'), 1872.
Chauliac	Cellarier, 1856.
Clarke (*J.*)	Collins, 1849.
Cleghorn (*G.*) . . .	Lettsom, 1786.
Clinton (*De Witt*) .	Hosack, 1829.
Collinson (*Peter*) . .	Lettsom, 1786.
Conolly (*John*) . . .	Clark (Sir Jas.), 1869.
Cooper (*Sir A.*) . .	B. Cooper, 1843.
Cullen (*W.*) . . .	Thomson (J.), 1832.
Cuming (*W.*) . . .	Lettsom, 1786.
Cuvier	Flourens, 1841.
Dalton	Henry, 1854.
Darwin (*E.*) . . .	Dowson, 1861.
Darwin (*Chas.*) . .	Quatrefages, 1870.
Davy (*Sir H.*) . . .	Paris, 1831.
Davy (Sir H.), 1839 .	Davy (J.).
Democritus	Magnenus, 1658.
Descartes, 1872 . .	Hatzfeld.
Dunglison (*R.*) . .	Gross (S. D.), 1869.
Dupuytren (*G.*) . .	Nevermann, 1831; Cruveilhier, 1841; Larrey, 1869.
Ehrenberg (*C. G.*) . .	Hanstein, 1877.
Falconer (*Hugh*) . .	Murchison, 1866.
Faraday	Jones (Bence), 1870; Tyndall, 1872; Gladstone, 1873.
Fergusson (Wm.), Inspector of Milit. Hosp., 1846.	
Feuchtersleben, 1860.	
Forbes (*E.*)	Wilson (G.), 1861.
Forbes (*Sir John*) . .	Parkes (E. A.), 1862.
Fothergill	Lettsom, 1786.
Galen	Daremberg, 'Médecine,' 1865.
Geoffroy St. Hilaire (E.), 1847.	

MEMOIRS—*continued.*

Subject.	*Author.*
Godard (Ernest) . .	Martin-Magron, 1863.
Goodsir (John), 1868	Lonsdale (H.).
Gordon (John) . . .	Ellis, 1823.
Graefe (Albrecht von)	Samelson, 1866; Michaelis (E.), 1877.
Gratiolet (P.), 1866 .	Grándeau (L.).
Green (Jos. Henry), 1865	John Simon.
Guislain (Joseph) . .	Brierre de Boismont, 1867.
Guyton-Morveau . .	Granville, 1817.
Haden (C. T.), 1827 .	Alcock (T.).
Hall (Marshall), 1861	by his widow.
Haller	Zimmermann, 1755; Henry, 1783.
Hanbury (Dan.), 1876	Ince (Jos.).
Hannover (Adolph.), 1858.	
Harvey (Wm.), 1766	Lawrence (T.).
Harvey (Wm.), 1847	Willis (R.).
Harvey (Wm.) . . .	Paget, 1846.
Helmont (J. B. van) .	Rommelaere, 1868.
Helvetius	St. Lambert, 1818.
Henry (Walter), 1839.	
Hewson (Wm.), 1846	Gulliver.
Hey	Pearson, 1822.
Heysham (J.) . . .	Lonsdale (H.), 1870.
Holland (Sir H.), 1872	'Recollections.'
Hope (James), 1842 .	Hope (Mrs.).
Hubert (L. Jos.), 1876	Masoin.
Hunter (John) . . .	Foot, 1794; Adams, 1817; Ottley, 1835; Ridge, 1855.
Hunter (William) . .	Simmons, 1783.
Jackson (James), 1835.	
Jackson (Robert), 1845.	
Jenner (Edw.) . . .	Lettsom, 1804; Baron, 1838; Burggraeve, 1875.
Johnson (James) . .	Johnson (H. J.), 1846.
Knox (Robert) . . .	Lonsdale (H.), 1870.
Laennec	Forbes, 1827.
Lallemand (F.) . .	Courty, 1862.
Larrey (Baron) . .	Pariset, 182—; Cloquet, 1864.
Larrey (Baron), 1861	
Lee (John)	Cormack, 1875.
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Lettsom	Pettigrew, 1817.
Liebig (Justus von) .	Pettenkofer, 1874; Vogel (A.), 1874; Bischoff, 1874.
Locke	Brown, 1858.
Lorain (P.) . . .	Brouardel, 1877.
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Price (P. C.), 1865 .	Smith (H.).
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Snow, 1858 . . .	Richardson (B. W.).
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of ENGLAND: Turner (W.), 1562; Vicary (Turner), 1626;

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Claromontius, 1672; Lister, 1682; Guidott, 1691; Allen (B.), 1699; Short, 1766; Elliot, 1781; Granville, 1841; Johnson (J.), 1843; Lee (E.), 1854; Glover, 1859; Rotureau, 1864; Macpherson (J.), 1871.

of IRELAND: Elliot, 1781; Knox, 1845.

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—— *Derbyshire:* Short, 1734.

—— *Essex:* Trinder, 1783.

—— *Lancashire:* Leigh, 1694.

—— *Lincolnshire:* Short, 1734.

—— *Wiltshire:* Williams (S.), 1731.

—— *Yorkshire:* Simpson (W.), 1669; Short, 1734.

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—— *Bagnigge Wells:* Bevis, 1760.

—— *Bath:* Johnson (T.), 1634; Venner, 1650; Jorden, 1669; Pugh, 1676; Hall (J.), 1683; Guidott, 1691; Peirce, 1713; Wynter, 1725; Cheyne, 1725; Randolph, 1752; Smollett, 1752; Charleton (R.), 1754; Baylies, 1757; Stevens (J. N.), 1758; Sutherland, 1758; Rutty, 1762; Lucas, 1764; Linden, 1765; Lysons, 1777; 'Bath,' 1787; Falconer, 1807; Barlow, 1822; Spry, 1822; Falconer (R. W.), 1860—7.

—— *in Jaundice:* Corp, 1785.

—— *Brighton:* Relhan, 1761; Marcet, 1805.

—— *Royal German Spa:* Franz, 1842.

—— *Bristol:* Wynter, 1725; Keir, 1739; Randolph, 1745; Sutherland, 1758; Rutty, 1762; Lucas, 1764; Linden, 1765; Kentish, 1813.

—— *Bromley, Kent:* Reynolds, 1756.

—— *Buxton:* 'Buxton,' 1761; Hunter (A.), 1773; Pearson (G.), 1784; Scudamore, 1839; Robertson, 1854—74.

—— *Cheltenham:* Fothergill, 1788; Smith (J.), 1800; Fosbroke, 1807; M'Cabe, 1820.

—— *Croft, near Darlington:* Willan, 1782.

—— *Dunse Spaw:* Home (F.), 1751.

—— *Durham:* Wilson (E.), 1675.

—— *Edinburgh* (*St. Bernard's Well*): Taylor (J.), 1790.

—— *Gilsland:* Clanny, 1816.

—— *Glastonbury:* Linden, 1752.

—— *Hampstead:* Soame, 1734.

—— *Harrogate:* Dean, 1736; Walker (J.), 1784; Hofman (A. W.), 1854.

—— *Horley Green, Halifax:* Garnett, 1790.

—— *Ilkley, Yorkshire:* Mossman, 1801.

—— *Ilmington, Warwickshire:* Derham, 1685.

—— *Islington:* 'New Tunbridge Wells,' 1773; Smith (H.), 179—.

—— *Latham, Lancashire:* Borlase, 1672.

—— *Leamington, Warwick:* Weatherhead, 1820.

—— *Lisdoonvarna* (*Clare*): Mapother, 1871.

—— *Llanddeiniolen* (*King Arthur's Well*): Williams (A. Wynn), 1858.

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of PARTICULAR CITIES AND TOWNS *in Great Brilain—conlinued.*
—— *Llandrindod, Radnorshire:* Linden, 1756.
—— *Malvern:* Wall, 1763; Philip (Wilson), 1805.
—— *Matlock-Bath, Derbyshire:* Medley, 1730.
—— *Middle-Hill, Wiltshire:* Falconer, 1786.
—— *Nevil-Holt:* 'Nevil-Holt,' 1749.
—— *Norwood, Beulah Spa:* Weatherhead, 1832.
—— *Purton Spa:* Bakewell, 1861.
—— *Sandrocks, Isle of Wight:* Waterworth, 1817.
—— *Scarborough:* Wittie, 1660; Simpson (W.), 1669; Tonstall, 1670; Shaw, 1734; Short, 1734; Hoffmann, 1743.
—— *Shadwell:* Linden, 1749; Barnes, 1777.
—— *Stratford:* Baylies (Perry), 1745.
—— *Tilbury:* Andree, 1781.
—— *Tunbridge Wells:* Madan, 1687; Rouse, 1725; Powell (R. H.), 1846.
—— *Witham Spa:* Taverner, 1737.
—— *Woodhall, or Iodine Spa, Lincolnshire:* Cuffe, 1867.
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—— *France:* Duelos, 1689; Lee (E.), 1843—57; Durand-Fardel, 1857; James, 1858; Rotureau, 1859; Labarthe, 1873.
—— *Germany:* Turner (W.), 1562; Granville, 1838; Lee (E.), 1843—57; Sutro, 1851; Rotureau, 1858; Wilson (E.), 1858; Sutro, 1865.
—— *Hungary:* Rotureau, 1858; Hasenfeld, 1864.
—— *Italy:* Savonarola, 1560; Turner (W.), 1562; Rotureau (vol. iii), 1864.
—— *Moravia:* Jordanus, 1586.
—— *Savoy:* Bertier (F.), 1873.
—— *Sicity:* Ferrara, 1811.
—— *Spain and Portugal:* Perez de la Flor, 1853; Rubio, 1853; Rotureau (vol. iii), 1864.
—— *Switzerland:* Lee (E.), 1843—57; Rotureau (vol. iii), 1864.
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—— *Algeria:* Bertherand, 1858.
of AMERICA:
—— *Western Virginia:* Burke (W.), 1846.
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—— *Aix, in Savoy:* Despine, 1836.
—— *Aix-la-Chapelle:* Bruhezius, 1555; Pugh, 1676; Blondel, 1685; Delile, 1731; *Le Soinne, 1738; Rutty, 1762; Williams (J.), 1772; Wetzlar, 1862.
—— *in Syphilis:* Wetzlar, 1860.
—— *Aix-les-Bains:* Despine, 1865.
—— *Alceda (Santander):* 'Alceda,' 1842.
—— *Allevard, Dauphiny:* Lee (E.), 1868.
—— *Arnedillo (Spain):* Gutierrez, 1801.
—— *Asciano (Acidulous):* Nott, 1793.
—— *Attancourt, in Champagne:* Baugier, 1696.
—— *Baden-Baden:* Biermann, 1872.

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of PARTICULAR CITIES AND TOWNS *on the Continent, etc.—continued.*

—— *Balston, U. S.:* Hosack (vol. ii), 1824.
—— *Bormio:* Meyer-Ahrens, 1869; Hewlett, 1871.
—— *Borset:* Williams (J.), 1772.
—— *Bourboule, in Psoriasis:* Vérité, 1876.
—— *Broussa, in Bithynia:* Bernard, 1842.
—— *Buchonia:* Weikard, 1775.
—— *Caldas da Rainha:* Seixas, 1781.
—— *Carlsbad:* Porges, 1858; Mannl, 1862.
—— *Carratraca (Malaga):* Hænseler, 1817.
—— *Castellammare:* Sementini, 1834.
—— *Challes (Savoy):* Garrigou, 1875.
—— *Contrexéville:* Debout, 1870.
—— *Eaux Bonnes (Pyrenees):* Leudet, 1862.
—— *Ems:* 'Ems,' ——.
—— *Engadine (The):* Lee (E.), 1870.
—— *Esparraguera (Barcelona):* Ferrer, 1847.
—— *Fachingen, Nassau:* *Mogen, 1749.
—— *Fitero:* Ramirez, 1768.
—— *Forges:* Marteau, 1756.
—— *Franzensbad, Bohemia:* Cartellieri, 1852; Fellner, 1871.
—— *Friedrichshall:* Eisenmann, 1856—65.
—— *Gastein:* Vivenot, 1839.
—— *Gava (Cataluna):* Sanponts, 18—.
—— *Guesalaga:* Zeaorrote, 1822.
—— *Heilbrunn (Bavaria):* Downie, 1843.
—— *Homburg:* Fresenius, 1863; Hoeber, 1875.
—— *Jena:* *Suecowius, 1772.
—— *Juan de Campos, Palma:* Estelrich, 1844.
—— *Kreuznach:* Sieveking, 1853: Stabel, 1868; Engelmann, 1870.
—— *Lanjaron (Granada):* Medina, 1840.
—— *Luca:* Donatius, 1590.
—— *Manitou, Colorado:* Solly (S. E.), 187—.
—— *Marienbad:* Heidler, 1828; Herzig, 1840—63.
—— *Martigny:* Buez, 1869.
—— *Meran:* Kuhn, 1875.
—— *Mont d'Or [Dordogne], in Auvergne:* *Lavialle, 1768.
—— *Monte-Catini:* Maunoir, 1848.
—— *Montpelier:* Dortomannus, 1579.
—— *Naples:* Cox, 1841.
—— *Nauheim:* Beneke (Saline), 1860.
—— *Neuenahr, on the Rhine:* Miller (J.), 1861; Weidgen, 1868; Schmitz (R.), 1870.
—— *Nocera, in Tuscany:* Plumbis, 1745; Morichini, 1807.
—— *Odenwald:* Kleinius, 1754.
—— *Oeynhausen:* Lehmann, 1870.
—— *Orezza:* 'Orezza,' ——.
—— *Passy, near Paris:* Moullin, 1723.
—— *Pisa:* Nott, 1793.
—— *Porrette (La):* Maunoir, 1848.

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—— *Pyrmont, in Wesphalia:* Priestley, 1772; Bloch, 1774; Marcard, 1788; Valentiner, 1864.
—— *Reinerz, Silesia:* Beigel, 1863.
—— *Rèpes:* Billard, 1767.
—— *St. Amand:* Bouquie, 1750.
—— *St. Gervais les Bains:* St. Gervais, ——.
—— *St. Moritz:* Lee, 1870; Hewlett, 1871.
—— *St. Sauveur:* Hédouin, 1858.
—— *St. Yorre (Vichy):* Bouquet, 1860.
—— *Salins (Jura);* *Germain, 1860.
—— *San Miguel, Azores:* Fouqué, 1873.
—— *Santorino (The Island of):* Cigalla, 1841.
—— *Schinznach:* Robert (A.), 1865.
—— *Schwalbach:* Birnbaum, 1876; Roth (H.), ——.
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—— *Seltzer Water:* Linden, 1752; Hoffmann, 1789; 'Seltzer,' ——.
—— *Solan de Cabras, Cuencà:* Forner, 1787.
—— *Spa:* Heers, 1685; Turner (G.), 1733; Perry, 1734; *Presseux, 1736; Limbourg, 1754; Sandberg, 1780; Cutler, 1854.
—— *Szliacs (Hungary):* Hasenfeld, 1862.
—— *Tarasp:* Lee (E.), 1870.
—— *Ticino:* Frascatus, 1575.
—— *Tölz, Upper Bavaria:* Höfler, 1856.
—— *Tongre:* Bresmal, 1701.
—— *Torino:* Stefani, 1852.
—— *Uriage, Dauphiny:* Lee (E.), 1868.
—— *Vats (Ardèche):* Tourrette, 1866.
—— *Vichy:* Petit (C.), 1834—43; Patissier, 1840; Durand-Fardel, 1855; Granville, 1859; Lee (E.), 1862; James (P.), 1866; Daumas, 1867; 'Vichy,' ——.
—— *St. Yorre:* Bouquet, 1860.
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—— *Vittet, near Contrexeville (Vosges):* Peschier, 1855; Patézon, 1859.
—— *Weissenburg:* Müller (A.), 1868—72.
—— *Wiesbaden:* Gergens, 1851; Pagenstecher, 1871.
—— *Wildbad Gastein:* Vivenot, 1839; Honigsberg, 1857.
—— *Wirtemberg:* Bauhinus, 1612.
—— *Wittemberg:* *Riedel, 1748.
—— *Yverdun (Sulphureous):* Nott, 1793.
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—— *Plates—continued.*
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—— *First Pair:* *Asch, 1750.
—— See below (Olfactory).
—— *Second Pair.* See below (Optic).
—— *Fifth Pair:* Niemeyer, 1812; Bock (A. C.), 1817; *Bellingeri, 1818.
—— *Facial Branches:* Mayo ('Commentaries'), 1822.
—— See below (Facial).

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Analomy and Functions of Nerves:

—— (CEREBRAL):

—— *Fifth Pair—continued.*

—— *their Connection wilh lhe Ganglionic Syslem:* Bock, 1817.

—— *Sixth Pair.* See below (Optic).

—— *Seventh Pair:* *Bellingeri, 1818.

—— *Portio mollis.* See below (Auditory).

—— *Porlio dura:* Mayo ('Commentaries'), 1822.

—— See below (Facial).

—— *Portio intermedia Wrisbergii:* Barbarisi, 1853.

—— *Eighth Pair:* Huber, 1744; Walter, 1783; Scarpa, 1794; *Bach, 1834; Reid ('Researches'), 1848.

—— See below (Glossopharyngeal, Pneumogastric, and Spinal Accessory).

—— *Ninth Pair* [*Hypoglossal*]: Huber, 1744; *Boehmer, 1777; Scarpa, 1794; *Bach, 1834.

—— (SPINAL): Huber, 1741; *Asch, 1750; Bellingeri, 1823; Bell (C.), 1824; Bock, 1827; Foville, 1844; Rüdinger, 1870.

—— *Plates:* Bock, 1827; Bourgery (vol. iii), 1832; Arnold, 1838; Foville, 1844; Rüdinger, 1870.

—— *Roots of:* Longet, 1841.

—— *Reflex, Excito-motory, or Diastaltic Syslem:* Hall (M.), 1833; Reid's 'Researches,' 1848; Brown-Séquard (Rouget), 1865—72; Wundt, 1876; Edwards (M.), 1879.

—— *Moderating Centres of:* Herzen, 1864; Wundt, 1876.

—— *Automatic Nerve Centres:* Rosenbach, 1877.

—— *Inhibitory Nerves:* Pflüger (E.), 1857; Rosenbach, 1877.

—— (*Motor*):

—— *Peripheral Organic Exlremities:* Kühne, 1862.

—— *of* PARTICULAR PARTS (*Cerebral and Spinal*):

—— *Abdominal:* *Wrisberg, 1780; Walter, 1783; Remak, 1847.

—— *of the Arm:* Klint, 1784.

—— *of the Arteries:* Lucæ, 1810.

—— *Auditory:* Gray (H.), 1850.

—— *Nerves of Tympanum:* Breschet, 1836; Barbarisi, 1853.

—— *of the Bones:* Beck (B.), 1846.

—— *Cardiac.* See below (Heart).

—— *Cervical:* *Peipers, 1793; Cock, 1835.

—— *Intercostal:* Neubauer, 1772.

—— *Ciliary:* *Muck, 1815.

—— *Crural:* Styx, 1784.

—— *Dorsal* (*First*): Neubauer, 1772.

—— *of the Dura mater:* Luschka, 1850.

—— *Facial:* *Bellingeri, 1818; Shaw (J.), 1821; Mayo ('Commentaries'), 1822; Bell (C.), 1824; O'Beirne, 1833.

—— *of Organs of Generalion:* Müller, 1836.

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Anatomy and Functions of Nerves :

—— *of* PARTICULAR PARTS (*Cerebral and Spinal*)—*continued.*

—— *Glossopharyngeal :* Scarpa, 1794 ; *Kilian, 1820.

—— *of the Head :* Arnold (' Plates '), 1860.

—— *Anastomosis of :* Bischoff, 1865.

—— *of the Heart :* Neubauer, 1772 ; Scarpa, 1794 ; Lee (R.), 1849 ; Meyer (A. B.), 1869.

—— *Plates :* Lee (R.), 1849.

—— *Hypoglossal.* See above (Ninth Pair).

—— *Intercostal :* Huber, 1774.

—— *Intercostal Cervical :* Neubauer, 1772.

—— *Laryngeal :* *Bach, 1834.

—— *Lumbar :* Fischer, 1791 ; Schmidt, 1794.

—— *Lumbar Plexus :* Schmidt, 1794.

—— *of the Muscles :* Hughes (R.), 1858.

—— *of Nutrition :* Samuel (S.), 1860.

—— *Obturator :* Styx, 1784.

—— *Olfactory :* Cloquet (H.), 1821 ; *Erichsen, 1857 ; Clarke (J. L.), 186—.

—— *Optic :* Varolius, 1591 ; Beck (B.), 1847 ; Gray (H.), 1850 ; Ammon, 1862 ; Schwalbe, 1874.

—— *Intersection of :* Michaelis, 1790 ; Walter, 1794 ; Beck, 1847.

—— *in Fishes :* Rudolphi, 1802.

—— *Absorption of :* Walter, 1794.

—— *Origin of Visual Powers of :* Swan, 1856.

—— *Connection with Ophthalmic Ganglion, &c. :* Beck (B.), 1847.

—— *Phrenic :* Luschka, 1853.

—— *Pneumogastric* [NERVUS VAGUS] : Walter, 1783—1822 ; Rosenbach, 1877.

—— *in Fishes :* Hoffmann (C. E.), 1860.

—— *Action on the Stomach and Digestion :* Breschet, 1823 ; *Dieckhoff, 1835 ; Brodie (' Works,' vol. ii), 1865.

—— *Trophic Relations to the Heart :* Eichhorst, 1879.

—— *in Reference to Respiration :* Rosenthal (J.), 1862.

—— *Effects of Division of, on the Parenchyma of the Lungs :* Traube, 1846.

—— *Respiratory :* Bell (C.), 1842.

—— See above (Eighth Pair), &c.

—— *Sacral :* Fischer, 1791.

—— *Sciatic :* Jördens, 1788.

—— *of the Senses :* Pelletan, 1837.

—— *Secretory Nerves :*

—— *Termination of, in the Salivary Glands :* Pflüger, 1866.

—— *Spinal Accessory of Willis :* Huber, 1744 ; Bischoff, 1832 ; Bock, 1827.

—— *Sympathetic* (*great*). See below (Ganglionic System).

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Anatomy and Functions of Nerves:

—— *of* PARTICULAR PARTS (*Cerebral and Spinal*)—*continued.*

—— (*middle*). See above (Pneumogastric).

—— *of the Thorax:* Cock, 1835.

—— *Plates:* Walter, 1783.

—— (*Trophic*): Samuel (S.), 1860.

—— *of the Uterus:* Lee (R.), 1841; Beck, 1846; Frankenhaeuser, 1867.

—— *Plates:* Tiedemann, 1822; Lee (R.), 1841.

—— *Termination of, in the Smooth Muscular Fibres:* Frankenhaeuser, 1867.

—— *Vaso-motor.* See below (Sympathetic).

—— GANGLIONIC NERVOUS SYSTEM, *and* GREAT SYMPATHETIC NERVE:

—— *Anatomy and Physiology:* Johnstone (Jas), 1771; *Haase, 1772; Scarpa, 1779; Walter (J. G.), 1783; Weber (E. H.), 1817; Wutzer, 1817; Lobstein, 1823; Brachet, 1830; Swan, 1830; Valentin, 1839; *Baraduc, 1842; Bidder, 1842; Kölliker, 1844; Todd, 1845; Wagner (R.), 1847; Axmann, 1853; Davey, 1858; Samuel (S.), 1860; Brown-Séquard, 1872; Meryon (E.), 1872; Rauber (A.), 1872.

—— *Comparative Anatomy:*

—— *in the Vertebrata:* Weber (E. H.), 1817; Axmann, 1853.

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—— *Cervical Sympathetic Ganglions:* Duchenne, 1865.

—— *Cephalic Portion of Sympathetic;* *Varrentrap, 1831.

—— *Maxillary Ganglion:* *Bosc, 1791?—1859.

—— *Ophthalmic Ganglion:* *Muck, 1815; Beck, 1847; Reichart, 1875.

—— *Connection with Optic Nerve:* Beck (B.), 1847.

—— *Otic Ganglion:* Arnold (F.), 1828; Hagenbach, 1833.

—— *Semilunar Ganglion:* *Wrisberg, 1780.

—— *Tracheo-bronchial:* Baréty, 1874.

—— See GLANDS.

—— *Independence of the Sympathetic Nervous System:* Bidder, 1842; Kölliker, 1844.

—— *Relation of the Ganglia to the Nervous Fibre:* Bidder, 1847.

—— *Communication of, with other Nerves:* Bock, 1817; Deen, 1834.

—— *Communication with Cerebral Nerves:* *Varrentrap, 1831.

—— *Effects of Application of Electricity and Galvanism to:* Brown-Séquard, 1854; Linati, 1859.

—— *on the Functions of, as a Basis of Therapeutics:* Meryon, 1872.

—— *Vaso-motor System:* Brown-Séquard, 1872; Vulpian 1875.

—— *Influence on the Circulation in the Extreme Vessels:* Jones (T. W.), 1869.

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Pathological Anatomy: Serres, 1824; Travers, 1835; Rokitansky (vol. iii), 1849; Schiff, 1855; Bernard, 1858; Demme, 1859; Valentin (G.), 1864; Huguenin (Theil i), 1873; Poincaré, 1874; Fox (E. L.), 1874; Frommann, 1876.

—— See ANATOMY (Pathological).

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—— (*Physiological*): Valentiu (G.), 1864; Poincaré, 1874.

—— *of Pneumogastric Nerve:* Habershou, 1877.

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—— See NEURALGIA.

—— *Diagnosis of, by the Ophthalmoscope:* Bouchut, 1866; Allbutt, 1871.

—— *Physiological Diagnosis of:* Burckhardt, 1875.

—— *of Nerve Centres:* Fox (E. L.), 1874; Magnan, 1876.

—— *of Peripheral Cerebro-spinal Nerves:* Erb, 1874.

—— (*Functional*): Jones (C. H.), 1864—70; Brown-Séquard, 1868; Eulenburg (A.), 1871.

—— *Galen's Opinions on:* Falk, 1871.

—— *of Cerebro-cardiac Nerves:* Krishaber, 1873.

—— *of Thoracic Nerves, Paralysis:* Berger, 1873.

—— *of Optic Nerve:* Ammon, 1862; Leber, 1877.

—— *of Radial Nerve, Paralysis:* Chapoy (L.), 1874.

—— *of Peripheral System:* Poincaré, 1876.

—— *of Trophic Nerves:* Charcot, 1872—3; Frémy ('Facial'), 1873; Eulenburg, 1875.

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Diseases and Derangements of the Nervous System—continued.

—— *of the Ganglionic or Sympathetic Nervous System:* Lobstein, 1791; Griffin, 1834; Davey, 1858; Murray (W.), 'Emotional Disorders,' 1866; Eulenburg u. Guttmann, 1873; Vulpian, 1875; Giovanni, 1876.

—— *Sympathetic Phenomena of, in Inflammation of Membrana Tympani:* Bonnafont, 1869.

—— *of the Stomach and Intestines:* Barras, 1844.

—— *Influence of, on the Mental Powers:* Moreau, 1859.

—— *Influence of Education in Producing Sur-excitation and Diseases of:* Cerise ('Mém. Acad. de Méd.,' tome 9), 1841.

—— *Chronic Debility as a Source of:* Shearman, 1824.

—— *which Simulate Structural Disease:* Lee (E.), 1838.

—— *from Railway Accidents:* Erichsen, 1866—75.

—— (*Eccentric*): Anderson (W. J.), 1850.

—— (*Febrile*): *Steptoe, 1767; *Dixon, 1768; Hufeland, 1799.

—— (*Epidemic*): Schluitter, 1812.

—— (*Paroxysmal*): Hall (M.), 1849.

—— *Treatment:*

—— *by Galvanism:* Remak, 1858.

—— *by Metallic Applications:* Burq, 1853.

—— *by Morphine:* Rougier, 1843.

—— *Use of Ophthalmoscope:* Bouchut, 1866; Allbutt, 1871.

—— *by Purgatives:* Bell (C.), 'Essays,' 1841.

—— *of Authors:* Fourcade-Prunet, 1826.

—— *of Women:* Beauchêne, 1783; Laycock, 1840.

—— See WOMEN.

—— *in Childhood:* West (C.), 1871.

—— *in Birds:* Larcher (O.), 1877.

—— *Syphilitic:* Lagneau (G.), 1860; Gros et Lancereaux, 1861; Zambaco, 1862; Reade (T.), 1867; Jackson (Hughlings), 1868; Buzzard, 1874; Heubner, 1876.

—— *of Third Nerve, producing Mydriasis:* De Meric, 1870.

—— See BRAIN (Diseases of).

—— See APOPLEXY; CATALEPSY; EPILEPSY; PARALYSIS.

—— See HYSTERIA; HYPOCHONDRIASIS.

—— See NEURALGIA; TIC DOULOUREUX.

—— See CONVULSIVE and SPASMODIC DISEASES; CHOREA; TETANUS, &c.

—— See SKIN DISEASES (Nervous).

Local and Organic Diseases: *Oppert, 1815; Pring, 1815; Swan, 1820; Descot, 1825; Rochoux, 1833; Brodie, 1837; Lee (E.), 1838; Goodlad, 1840; Reynolds, 1855.

Tumours: *Alexander (F. S.), 1810.

—— See NEUROMA.

Injuries: Guthrie, 1820; Swan, 1834; Bryant, 1860; Bouchut, 1868; Brown-Séquard, 1870; Mitchell (S. W.), 1872; Erichsen, 1875.

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Injuries—continued.
—— *Disorders of Nutrition from:* Couyba, 1871; Charcot, 1872.
—— (*Facial*): Frémy, 1873.
—— *Gun-shot Wounds of:* Mitchell (S. W.), 1864.
—— (*Railway*): Erichsen, 1875.
—— *of Optic Thalami:* Lafforgue, 1877.
—— *of Optic Nerve, from Tubercular Meningitis:* Bouchut, 1868.
—— *Hæmorrhage of Optic Nerve:* Magnus (H.), 1874.
Irritation of Nerves: Guérin de Mamers, 1825; Inman, 1858; Munk (H.), 1868; Wundt (W.), 1871.
—— *of Spinal Nerves:* Riadore, 1843.
Electric Irritation of Nerves: Fick, 1864.
—— See ELECTRICITY.
Operation of Nerve-stretching or Extension, in Surgical Practice: Vogt (P.), 1877.
Ligatures of, in Living Animals: *Brunn, 1753.
—— *in Sections of Nerves:* Letiévant, 1873; Kraussold, 1878.
Changes after Sections of: *Sticker, 1833.
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NERVE FORCE
Origin of: Campbell (H.), 1873.
Generation of: Treviranus, 1799; Hall (M.), 1840; Heidler, 1845; Burgess, 1858; Lobb, 1858.

NERVE STORMS
Pathology of: Liveing, 1873.

NERVOSISM: *Bouchut, 1860—77.

NERVOUS EXHAUSTION: Campbell (H.), 1873.

NERVOUS FIBRE
Irritation of: Humboldt, 1799.
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NERVOUS FLUID. See MOTION (Muscular).
See SPIRITS (Animal).

NERVOUS SHOCK: Erichsen, 1875.

NERVOUS TEMPERAMENT OR NERVOUSNESS: Trotter, 1807; Gully, 1837; Bouchut, 1860.

NERVUS VAGUS. See NERVES (Pneumogastric).
in the Setachii: Rohon, 1878.

NEURALGIA AND NEURALGIC AFFECTIONS: *Parken, 1820; *Duignan, 1821; Macculloch, 1828; Teale, 1829; Bright's 'Reports,' 1831; Rowland, 1838; Thompson (T.), 1840; Valleix, 1841; Allnatt, 1843; Hunt, 1844; Arnott, 1851; Downing, 1851; Lobb, 1858; Drouot, 1858; Bouchut, 1860; Neucourt, 1861; Pursell, 1864; Anstie, 1868—71; Liveing, 1872.
Dysphrenia Neuralgica: Schuele (H.), 1867.
of the Head and Ear: Harvey, 1852.
Intercostal: Lecadre, 1855.

NEURALGIA AND NEURALGIC AFFECTIONS—*continued.*
Lumbar-abdominal: Fort, 1863.
(*Rheumatic*): Scudamore, 1827.
Treatment:
—— *by Electricity:* Althaus, 1859—73.
—— *by Phosphorus:* Thompson (J. A.), 1874.
—— *by Turpentine:* Martinet, 1829.
Diseases Resembling: Anstie, 1871.
See NERVES (Diseases of).

NEURALGIA FACIALIS. See TIC DOULOUREUX.

NEURITIS: Begbie, 1868; Nothnagel, 1876.
(OPTIC):
—— *in Connection with Brain Disease:* Reynaud-Lacroze, 1870.
—— *in Acute Meningitis of Infancy:* Parinaud, 1877.

NEUROLOGY: Owen (R. Dale), 1842.

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Pathology, Diagnosis, and Treatment: Smith (R. W.), 1849; Begbie, 1868.

NEUROSES: Dugès, 1823; Requin (Axenfeld), 1863.
of JOINTS: Esmarch, 1872.
(MENSTRUAL): Berthier, 1874.

NEUROTICS
(*Vegetable*): Harley (J.), 1869.
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(CHEMICAL): Mulder, 1845; Voit, 1857; Thudichum, 1872.
—— See CHEMISTRY (Animal).

PHYSIOLOGY—*continued.*

(ELECTRO): Noad, 1849; Dubois Reymond, 1875.

(HISTOLOGICAL):

—— *Cellular:* Diesterweg, 1869; Robin, 1873.

(MEDICAL): Paracelsus, 1603; Zuingerus, 1610; Linden, 1653; Moebius, 1661; Wedelius, 1680; Zypæus, 1687; Hamberger, 1751; Schreiber, 1757; Fodéré, 1806; Lenhossek, 1816; Cruveilhier, 1821; Broussais, 1825; Fossati, 1827; Gerdy, 1830; Combe, 1842; Carpenter, 1842—69; Bernard, 1855; Berne et Delore, 1864; Brown-Séquard, 1865; Liégeois, 1869.

—— See also MEDICINE (Institutes of).

(MENTAL): Holland, 1852; Carpenter, 1874.

—— See MIND; PSYCHOLOGY; &c.

(MICROSCOPIC). See MICROSCOPE (Applications of, to Physiology) and HISTOLOGY.

(PATHOLOGICAL). See PATHOLOGY (Physiological).

—— *Application to Surgery:* Liégeois, 1869.

Connection with Physics: Smee, 1843; Liebig, 1846.

With Reference to Natural Theology: Roget, 1834.

With Reference to Common Life: Lewes, 1859.

(VEGETABLE). See BOTANY (Physiological).

PHYSIO-PHILOSOPHY: Oken, 1847.

PHYSOPHORIDÆ: Huxley, 1859.

PHYSOSTIGMA

Antagonism of, with Atropia: Fraser (T. R.), 1871.

PIA MATER: Ruysch (Graetz), 1696.

Tuberculous Affection of: *Le Diberder, 1837.

PICA. See APPETITE (Depraved).

PIGMENT

of the Human Skin: Larcher (J. F.), 1867.

—— See NEGROES; SKIN.

PIGMENTATION OF SKIN

in Phthisis: Jeannin, 1869.

—— See SUPRA RENAL CAPSULES (Diseases of).

PIGMENTUM NIGRUM, OR GRANULAR PIGMENT OF CHOROID

Chemical Composition of: *Gmelin (L.), 1812; Bruch, 1844.

PILES. See HÆMORRHOIDS.

PITUITARY GLAND: Luschka, 1869.

in Epileptics: Wenzel, 1811.

PITUITARY MEMBRANE: *Seeberg, 1856.

PITYRIASIS: Hardy (P. 1), 1863.

PITYRIASIS VERSICOLOR: Hebra (lief. 2), 1856.

See SKIN (Diseases of).

PLACENTA

Physiology and Structure: Hoboken, 1672; Tilingius, 1672; Reuss, 1784; Hunter (W.), 1794; Schreger (B. G.), 1799;

PLACENTA

Physiology and Structure—continued.

*Egeling, 1818; Lee (R.), 1832; Goodsir (Obss.), 1845; Ridge (B.), 1845; Farre, 1858; Hennig (C.), 1872; Simpson (J. Y.), 1865.

—— *Blood vessels of:* Reuss, 1784; Hyrtl, 1870.

—— *Utero-placental Circulation:* Kennedy, 183—.

—— *Formative Process of the Glandular or Maternal Portion:* Ercolani, 1870.

—— *Connection with the Uterus:* Lee (R.), 1832.

—— *Absorption of:* Boivin, 1829.

Comparative Anatomy: Turner (W.), 1876.

Auscultation: Kennedy, 1833.

Management of Delivery of: Harvie, 1767; Burns, 1807; Barlow ('Essays'), 1822.

—— See MIDWIFERY; PARTURITION.

PLACENTA PRÆVIA: Trefurt ('Abhandl.'), 1844; Simpson (J. Y.), 1845; Barnes, 1858; Buckingham, 1870; Duncan (J. M.), 1875; Spiegelberg, 1876; Chadwick, 1876; Müller (L.), 1877.

Retention of: Henschel, 1805; Hegar, 1862.

Partial Separation, Hæmorrhage from: *Josse, 1802; Mackenzie (F. W.), 1853.

Diseases of: *Wilde, 1833; Hennig (C.), 1872.

—— *of Blood-vessels of:* Hyrtl, 1870.

See SECUNDINES.

PLAGUE (THE)

Nature, Causes, and Phenomena: Bayrus, 1507; Ketam (P. de Tussignano), 1513; Schiller, 1531; Benedictus, 1531; Phayer, 1546; Hener, 1551; Zovellus, 1557; Abano (Benedictus), 1561; Sibyllenus, 1564; Guinterius, 1565; Pistorius, 1568; Paracelsus, 1575; Jordanus, 1576; Mercurialis, 1577; Massaria, 1578; Portus, 1580; 'Plague' (Donzellinus, Ingrassias, Rincius, Camerarius), 1583; Diversus (Salius), 1586; Joubert, 1599; Heurnius, 1600; Bocangeliuo, 1600; Columba, 1601; Du Port, 1606; Gallus, 1606; Untzer, 1616; Thayre, 1625; Olhafius, 1626; Vege, 1628; Pinto, 1631; Hollerius, 1635; Martinius, 1636; Citesius, 1639; Heyden, 1645; Diemerbroeck, 1646; 'Plague' (Beza, Rivetus, Voetius, Hoornbeek), 1655; Valesius, 1656; Deusingius, 1658; Kircher, 1659; Whitmore, 1659; Kephale, 1665; Moulton, 1666; Stockmann, 1667; La Font, 1671; Bimius, 1671; Barbette, 1672; Thomson (G.), 1680; Felde et Kircheim, 1681; Henderson, 1689; Ramazzini, 1716; Hodges (Quincy), 1720; Browne (J.), 1720; Pye, 1721; Blackmore, 1721; Hendley, 1721; Morland, 1721; Pringle, 1722; Rosset, 1722; Mead, 1723; Goodwin, 1743; Chicoyneau, 1744; Litton, 1750; Ingram, 1755; Chenot, 1766; Fournier, 1777; Mertens, 1778; Ferro, 1787; Howard, 1789; Russell, 1791; Maclean (C.), 1797; Reich, 1800; Heberden, 1801; Falconer, 1802; Assalini, 1804; Bancroft, 1811; Pearson (R.), 1813; Hernandez, 1816; Maclean, 1817; Granville, 1819; Frank (L.), 1820;

PLAGUE (THE)

Nature, Causes, and Phenomena—continued.
Hancock, 1821; Llacayo, 1821; Frari, 1822; Frank ('Praxis,' Part 1), 1826; Shapter (T.), 1840; Milroy, 1846; Prus (Rapport à 'l'Acad. de Méd.'), 1846; White (A.), 1846; Bascome, 1851; Griesinger, 1857; Milroy, 1866; Oesterlen, 1873; Liebermeister, 1874.
(*Diss.*) Patin, 1683; Bötticher, 1705; Harris (W.), 1721; Hattings, 1724; Collet, 1731; Thomas (B.), 1775; Barclay, 1820.
as a Judgment from God: Kephale, 1665; Hendley, 1721; Litton, 1750.
Influence of Volcanic Action in Production of: Parkin, 1853.
Question of Contagion: Olhafius, 1626; Maclean, 1817; Granville, 1819; Faulkner, 1820; Prus, 1846; White (A.), 1846; Milroy, 1847.
—— *Non-contagious:* Manningham, 1744; Sédillot, 1820; Maclean, 1824.
—— See CONTAGION; QUARANTINE.
History of Pestilences: Diemerbroeck, 1646; Paterson, 1721; Goodwin, 1743; Ingram, 1755; Papon, 1800; Heberden, 1801; Bascome, 1851.
—— *Oriental:* Bowring, 1838.
—— *in North-west Provinces of India:* *Forbes (F.), 1840.
—— *in England in the Seventeenth Century:* Browne (J.), 1720.
—— *of London:* Greenhow (E. H.), 1858.
—— *in Ireland:* Stoker, 1835.
—— *in Wallachia and Moldavia:* Ferro, 1787.
—— *in the Levant:* Maclean, 1817.
Accounts of Particular Pestilences, &c.:
—— 430 B.C., *at Athens:* Paulinus, 1603; 'Plague,' 1743.
—— 1575—6, *at Panormo:* 'Plague' (Ingrassias), 1583.
—— 1576—82, *at Venice:* 'Plague' (Camerarius), 1583; Garner, 1610.
—— 1577, *at Milan:* 'Plague' (Rincius), 1583.
—— 1630, *at Bologna:* Moratti, 1631.
—— 1630, *at Milan:* Ripamontius, 1641.
—— 1656—7, *at Naples, Rome, and Genoa:* Castro, 1657.
—— 1657, *at Isola:* Balestra, 1657.
—— 1664—5, *in London:* Gadbury, 1665; 'Plague,' 1665—1721; Sydenham, 1696, &c.; Browne (J.), 1720; Hodges, 1720; De Foe, 1722; Scarborough, 1722; Hancock, 1821.
—— 1666, *at Bruges:* Montanus (T.), 1669.
—— 1720, *at Marseilles:* Bradley, 1721; Chicoyneau, 1721; Paterson, 1721; Pestalozzi, 1721; Pichatty, 1721; 'Plague at Marseilles,' 1721; Scarborough, 1722; Bertrand, 1805.
—— 1738—9, *in the Ukraine:* Schreiber, 1740.
—— 1743, *at Messina:* 'Plague,' 1743.
—— 1760—2, *at Aleppo:* Russell, 1791.
—— 1770—1, *at Moscow:* Orræus, 1784; Mertens, 1799.
—— 1793, *at Philadelphia:* Carey, 1793.
—— 1813, *at Malta:* Faulkner, 1820.

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Accounts of Particular Pestilences, &c.—continued.

—— 1815—6, *at Noja:* Schönberg, 1818.

—— 1818—9, *at Tangier:* Gräberg, 1820.

—— 1841, *&c., in Egypt:* Prus, 1846.

See SWEATING SICKNESS; DEATH (Black).

Antidotes against, and Remedies for: Pintor, 1499; Previdellus, 1528; Kegeler, 1539; Bullein, 1559; Cassius (Schnebergerus), 1562; Pistorius, 1568; Vandernote, 1569; Nati, 1576; Viscanio, 1576; Ewich, 1582; Camerarius, 1583; Heurnius, 1600; Raphael, 16—; Cogan, 1605; Quercetanus, 1615; Follinus, 1618; Untzer, 1621; Thayre, 1625; Marcquis, 1627; Croci, 1630; Viviani, 1644; Gatford, 1644; Helmont, 1648; 'Physical Secrets,' 1653; Gadbury, 1665; 'Plague,' 1665; La Font, 1671; Thomson (G.), 1680; Strother, 1721; Browne (J.), 1721; Colbatch, 1721; Bradley, 1722; Scarborough, 1722; Chicoyneau, 1744; Brownrigg, 1771; Fournier, 1777; Frari, 1822; Oesterlen, 1872.

—— See also above (General Works on the PLAGUE).

—— *Use of Coffee as:* Bradley, 1721.

—— *Wine-vinegar in:* Heyden, 1653.

—— *International Hygiene against:* Proust, 1873.

See CONTAGION (Pestilential); EPIDEMICS; QUARANTINE.

Pestilences among Animals. See CATTLE PLAGUE.

PLANTS. See BOTANY.

Biology of: Cohn (F.), 1875.

Nutritive Value of: Pott, 1876.

Names of: Guilandinus, 1557.

—— *Named after Saints:* Bauhinus, 1592.

Geographical Distribution: *Stromeyer (F.), 1800; Rudolphi ('Beyträge'), 1812; Meyen, 1846; Decandolle, 1855.

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Catalogues of Plants in the Dried State: Museum (Coll. of Surgeons).

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—— *of England:* Ray, 1670; Milne, 1793; Smith (J. E.), 1824; Macreight, 1837; Bentham, 1858.

—— *Cambridge:* Martyn, 1727.

—— *Harefield:* Blackstone, 1737.

—— *of Scotland:*

—— *Edinburgh:* Alston, 1753.

—— *of Europe, &c.:*

—— *Austria:* Clusius, 1583.

—— *Basle:* Bauhinus, 1622.

—— *Denmark:* Oeder, 1769.

—— *Gibraltar:* Kelaart, 1846.

—— *Lapland:* Linnæus, 1792.

—— *Leyden:* *Mulder, 1818.

—— *Montpellier:* Magnol, 1676.

—— *Norway:* Schübeler, 1873.

—— *Pannonia:* Clusius, 1583.

PLANTS
FLORAS *of particular Countries—continued.*
—— *of South Africa:* Pappe, 1850.
—— *of Egypt:* Alpinus, 1735.
—— *Ceylon:* Burmann, 1737.
HORTI *of Medical Plants:* 'Plants'—*Royen, 1754.
—— *Blois:* Morison, 1669.
—— *Chelsea:* Rand, 1730; Field, 1820.
—— *Edinburgh:* Sutherland (J.), 1683.
—— *Elgin, New York:* Hosack, 1811.
—— *Jamaica:* Wright ('Memoir'), 1828.
—— *Leyden:* Boerhaave, 1727.
—— *Leipsic:* Ammann, 1675.
—— *Montpellier:* Magnol, 1676.
—— *Oxford:* 'Plants,' 1648; Stephanus (P.), 1658.
—— *Upton:* Fothergill, 1783.
(*Officinal*). See BOTANY (Medical).
(*Insectivorous*): Darwin (C.), 1875.
(*Marine*): Baster, 1762.
—— See INFUSORIA.
—— *of the Deep Sea:* Thomson (C. W.), 1873.
(*Parasitic*) *Growing on Men and Animals:* Robin, 1853; Küchenmeister, 1857.
(*Poisonous*). See POISONS.
(*Fossil*). See FOSSILS.

PLASTIC SURGERY: Taliacotius, 1597; Baronio, 181—; Dieffenbach, 1829; Bushman, 1833; Blandin, 1836; Baumgarten, 1842; Serre, 1842; Ammon, 1842; Fritze (Dieffenbach) und Reich, 1845; Jobert, 1849; Roux, 1854; Teale, 1857; Wood (John) ('Med.-Chir. Trans.,' vol. xlvi), 1863; Porta (L.), 1866; Bruck (J.), 1870; Coote (H.), 1870; Verneuil, 1877; Buck (G.), 1877; Czerny, 1878; Mason (F.), 1878.
Plates: Serre, 1842; Jobert, 1849.
History and Literature: Zeis, 1862—4.
for Deformities of the Face: Taliacotius, 1597; Serre, 1842; Teale, 1857; Bruck (J.), 1870; Mason (F.), 1878.
—— *of the Neck:* Rizzoli, 184—; Teale, 1857.
for Severed Portions of Skin: Hauff (W.), 1870.
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(*Periosteal*) *in False Joints:* Jordan (J.), 1860.
See BURNS; DEFORMITIES; EYELIDS; HARE-LIP; LIP; NOSE; PALATE (Cleft); SKIN (Grafting of).

PLETHORA: Eustachius, 1746; *Coghlan, 1773; Barthez (des Fluxions), 1805; Müller, 1875.

PLEURA
Resection of: Richerand, 1818.
Diseases of: Fraentzel, 1876; Powell (R. D.), 1878; Leichtenstern, 1878.
—— *Physical Diagnosis of:* Williams (C. J. B.), 1833.
—— *Hydatids:* Hearn, 1875.

PLEURISY: Victorius, 1551; Dunus, 1592; Baldus, 1640; Moreau, 1640; Triller, 1740; Billard, 1767; Musgrave, 1779; Saalmann, 1789; Guttceit, 1851; Anstie, 1871; Fraentzel, 1876.
(*Diss.*) Bonvinins, 1599; Sommer, 1661; Hoeven, 1663; Howard (G.), 1704; Maichanguez, 1705; Heathcote, 1718; Honold, 1722; Bayne, 1749; Crooke, 1753; Wendt, 1762; Arnold (T.), 1766; Dove, 1771; Anglas, 1774; Buggs, 17—.
of Childhood: Baron, 1841; Ziemssen, 1862.
in Virginia: Tennent, 1742.
New Mode of Measurement in: Woillez, 1857.
Treatment by Blisters: Tralles, 1776.
—— *by Bleeding:* Thriverus, 1532; Fuchsius (Curtius), 1534; Turinus, 1537; Curtius, 1539; Monardes, 1564.
—— *by Paracentesis:* Verliac, 1865; Attimont, 1869.
—— *by Capillary Puncture:* Bucquoy, 1874.
—— *with Aspiration:* Dieulafoy, 1878.
—— See THORACENTESIS.
Sudden Death in: *Négrié, 1864.
Parapleuritis: *Ruy, 1773.
(*Exudative*): Ferber, 1876.
(*Hæmorrhagic*): Moutard-Martin, 1878.
(*Purulent*): Moutard-Martin, 1872.
PLEURITIC EFFUSIONS: Bowditch, 1852—63; Lichtheim, 1872; Bucquoy, 1874; Lacaze-Duthiers, 18—.
—— *Diagnosis of:* Verliac, 1865.
—— *Transmission of Respiratory Sounds in:* Fea, 1876.

PLEUROPERITONEAL CAVITY
Development of: Schenk, 1866.

PLEUROPNEUMONIA: Baronius, 1636; Saalmann, 1789; Pelletan ('Mém. Acad. de Méd.,' tome 8), 1840; Boens, 1865; Landois, 1865.
in Cattle. See Catalogue of REPORTS (Cattle).

PLEXIMETER
Use of: Piorry, 1851.
See PERCUSSION (Mediate).

PLICA POLONICA: Gehema, 1683; La Fontaine, 1808; Eble (Lehre von den Haaren), 1831; Matuszynski, 1834; Hamburger, 1861.

PLUGGING
Use of, in Uterine Hæmorrhage: *Josse, 1802.

PLYMOUTH
Climate: Huxham, 1752.
Dockyard Disease: Butter, 1825.
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Pneumatosis Abdominis. See TYMPANITES.
PNEUMOCELE: Desfosses, 1875.
PNEUMONIA [AND PERIPNEUMONIA]: Tosius, 1618; Musgrave, 1779; Saalmann, 1789; Heinsius, 1814; Bright (vol. i), 1827; Chomel (vol. iii), 1840; Grisolle, 1841—64; La Roche, 1854; Ormerod, 1858; Béhier ('Conférences'), 1864; Grisolle, 1864; Addison (W.), 1868; Addison's (T.) 'Works,' 1868; Fox (W.), 1871; Armaingaud, 1872; Friedlaender, 1873; Rodriguez (Unpublished MS.), 1876; Sturges, 1876.
(*Diss.*) Siqueyra, 1739; Wendt, 1762; Rainey, 1764; Charlesworth, 1769; Pornay, 1774; Velln, 1774; Shepherd, 1776; Neufville, 1776; Dewint, 1777; Phelan, 1798; Henn, 1802; Vehse, 1808; Vergniaud, 1819; Ridgway, 1820; Moore (A), 1820; Clark (A.), 1820; Garde, 1821; Ingham, 1821; Jeyes, 1821; Moorhead, 1821; Nimmo, 1821; Berton, 1828; Guibert, 1829.
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Supposed Connection with Autumnal Fever: La Roche, 1854.
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(*Diss.*) Leger, 1823; Julien, 1824; Lanoix, 1825; Bressand, 1827; Bergeron, 1828.
of Old Age: *Lanoix, 1825; *Liscoat, 1860.
in Virginia: Tennent, 1742.
Physical Signs of: Bowditch, 1855; Smith (G. S.), 1866.
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—— *by Emetics and Blisters:* Louis (P. C. A.), 1835.
—— *by Tartar Emetic:* Ancelon, 184—.
—— *by Milk:* Raulin, 1754.
—— *by Veratrum:* Kocher, 1866.
—— (*Restorative*): Bennett (J. H.), 1865.
—— (*Expectant*): Le Beuf, 1870.
Treatment in Seraphim Hospital, Stockholm: Huss, 1861.
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(*Asthenic*): Leichtenstern, 1874.
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(*Caseous*): Ciaudo, 1868.
(*Catarrhal*): Wyss (O.), 1878.
(*Chronic*): *Charcot, 1860.
(*Croupous*): Kocher, 1866; Jürgensen, 1872—74; Thomas, 1874.
(*Double*): *Monthus, 1868.

PNEUMONIA [AND PERIPNEUMONIA]—*continued.*
(*Embolic*): Davy ('Researches,' vol. i), 1839; Jürgensen, 1874.
(*Interstitial*): Jürgensen, 1878.
—— *of the Apex of Lungs, in Old Age:* Cavasse, 1868.
(*Lobular*) *of Infants:* *Roucolles, 1834.
(*Rheumatic*): Buckler (T. H.), 1853.
(*Secondary*): *Vulpian, 1860.
(*Sthenic*): Heinsius, 1814.
See CHEST (Diseases of); LUNGS (Diseases of).
See PLEUROPNEUMONIA.

PNEUMOTHORAX: Béhier ('Conférences'), 1864; *Huart, 1871; Anstie, 1871.
Occurring in Phthisis: Powell (R. D.), 1869.

POCK
on Varieties of: Dendy, 1853.
See SMALLPOX; &c.

PODAGRA. See GOUT.

PODOPHYLLUM: Corput, 1860.

POETS (MEDICAL)
of France: Chereau, 1874.

POISONS
Their Nature and Action, and Diseases from: Dioscorides, 1529; Abano, 1561; Ardoynus, 1562; Grévin, 1568; Mercurialis, 1584; Schenkius, 1597; Dioscorides, 1598; Mercurialis, 1601; Ramesey, 1665; Prævotius, 1666; Linder, 1708; Liudestolpe, 1739; Mead, 1748; Cooke (J.), 1770; Prestwich, 1775; Fontana, 1781; Houlston, 1784; Plenck, 1785; Orfila, 1814—43; Brande, 1817; Virey, 1820; Guérin de Mamers, 1826; Marx, 1827; Christison, 1829—45; Clendinniug, 1830; Wibmer, 1831; Williams (R.), 1836; Orfila ('Mém. Acad. de Méd.,' tome 8—9), 1840; Flandin, 1846—53; Taylor (A. S.), 1848—59; Trousseau, 1852; Galtier, 1855; Falck (Virchow), 1855; Bernard (C.), 1857; Böcker, 1857; Husemann, 1862; Tanner, 1862; Wurtz (A.), 1864—8; Tardieu, 1867; Duflos, 1873; Hermann, 1874; Wood (H. C.), 1874; Taylor (A. S.), 187—; Boeck (H.), 1876; Boehm (R.), 1876; Woodman and Tidy, 1877; Binz, 1878.
(*Diss.*) Rungius, 1712; Dreyton, 1770; Langlade, 1775; Schmidt (C.), 1802; Ducachet, 1817; Schaefer, 1817; Keyl, 1817.
—— *of America:* Fontana, 1781.
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—— *Convulsive Action:* *Bonnefin, 1851.

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in Relation to Medical Jurisprudence [*Cases of Poisoning, &c.*]: Orfila, 1814—43; Marx, 1827; Christison, 1829—46; Flandin, 1846—53; Taylor (A. S.), 1848; Galtier, 1855; Robinson, 1856; Böcker, 1857; Otto, 1857—70; Tardieu, 1867; Wormley, 1867; Sonnenschein, 1869; Duflos, 1873; Taylor, 1875; Woodman and Tidy, 1877.
—— *Death of Alexander the Great by:* Littré ('Médecine'), 1872.
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—— *Poisoning by Anæstheties:* Boehm (R.), 1876.
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—— *Analysis for Detection of Poisoning:* Otto, 1857—70.
—— *Statistics of Deaths from, in New York,* 1841—3: Beck, 1855.
—— *Effect on the Mother of Poisoning the Fœtus:* Savory, 1858.
—— *Law to Regulate the Sale of:* Flux, 1869.
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—— See BEZOAR STONES.
(*Mineral*): Johnstone (J.), 1795; Galtier, 1855; Falck, 1855; Boehm (R.), 1876.
(*Metallic*): Helwig, 1865; Naunyn, 187—; Boehm (R.), 1876.
—— See ARSENIC; COPPER; CORROSIVE SUBLIMATE; LEAD; MERCURY; &c.
(*Vegetable*): Wepfer, 1716; Wilmer, 1781; Duchesne, 1846; Galtier, 1855; Moquin-Tandon ('Bot. Med.'), 1861; Husemann, 1870; Boeck (H.), 1876.
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—— *of Vipers:* Charas, 1669.
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—— *by Poudre unique:* Mouchet, 1775.
—— *by Sea-water:* Russell (R.), 1769; Costantino, 1850.
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Deformities, Dislorlions, and Curvatures, &c.—continued.
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—— *Lateral Curvature:* Dods, 1824; Duffin, 1835; Guérin, 1839; Skey, 1841; Stafford, 1844; Lousdale, 1847; Tamplin, 1852; Brodhurst, 1855; Roth, 1861; Adams (W.), 1865; Barwell, 1868; Little, 1868; Eulenburg, 1876.

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—— *Plates:* Shaw (J.), 1823; Wenzel, 1824; Bouvier, 1858.

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—— *by Galvanism:* Seiler, 1860.

—— *by the Lever Belt with Inclination Busk:* Tavernier, 1846.

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—— (*Simulated*): Guérin (2), 1838.

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—— See also above (Deformities).

—— *Cancer:* Tripier, 1867.

—— *Paralysis and Contraction of the Lower Extremities from:* Pott, 1779; Copeland, 1815; Stafford, 184—.

—— *Pott's Disease (Angular Curvature from Disease):* Pott, 1779; Earle, 1803; Quintaa, 1869.

—— *Syphilitic Diseases:* Wunderlich, 1875.

—— *Tumours:* Haune, 1872.

—— *Weakness:* Little, 1868.

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—— (*Indirect*): Le Texier, 1873.

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—— *Concussion of, from:* Erichsen, 1875.

—— *Impairment of Vision from:* Jones (T. W.), 1869; Hogg, 1876.

SPIRIT OF SALT OF THE WORLD: Rhodocanaces, 1664.

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SPIRITS (ANIMAL): Actuarius, 1556; Rogers (J.), 1664; Deusingius, 1665; Kinneir, 1739; Flemyng, 1751.

(*Diss.*) Reynoldus, 1682; Swyghuisen, 1707; Frese, 1736.

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—— *Action as Food:* Smith (E.), 1861.

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—— *Chronic Alcoholic Intoxication:* Huss, 1852; Marcet, 1860; *Racle, 1860.

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—— *Inflammation:*
—— *Supervening on Fevers:* *Ryan (C.), 1817.
—— *Acute Tumour of:* Friedreich (N.), 1874.
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SPONGIA MARINA: Uhle, 1820.
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(*Sharp*) *Use of, in Treatment of Ulcers:* Schede, 1872.
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of the Ankle: Hood (P.), 1858.
SPRINGS. See WELLS.
SPRINGS (MINERAL). See MINERAL WATERS.
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Appendix. See XIPHOID CARTILAGE.

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—— *Application of Animal Chemistry to:* Jones (H. B.), 1850.
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—— *Ardor Stomachi.* See PYROSIS.
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—— *Cramp:* Schlüter, 1796; Neumaier, 1821; Meiner, 1822.
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—— *Debility:* Neumaier, 1821; Meiner, 1822.
—— *Impurities in, as a Cause of Disease:* Hildebrandt, 1789.
—— *Induration or Callosity:* *Pohl, 1771.
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—— *Misplacement:* Bright, 1836.
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—— *Rupture:* *Horn, 1817.
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—— *Morbid Sensibility of:* Johnson (J.), 1827.
—— *Softening of, in Children:* Elsässer, 1846; Reeves (C. E.), 1867.
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—— *Spasm:* *Wiessner, 1802.
—— *Ulcer:* Crisp, 1852; Brinton, 1857; Foster (B. W.), 1864; Ziemssen (H.), 1871; *Lemoine, 1872.
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STONE (THE). See CALCULI.
Operations for. See LITHOTOMY; LITHOTRITY.

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(*Ancient Pillar*): Inman (T.), 1867.
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Fever at, 1828: Stevens (W.), 1832.
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—— *obstructing Parturition:* Lever, 184—.
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—— *by Tea:* Grimshaw, 1866.
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Excretion of, in Acute Fever: *Wachsmuth, 1855.
Connection with the Liver: Martin (A.), 1877.
in Vomit: Juventin (A.), 1874.

URETERS: *Beekhoven, 1734.
on Probing the Female: Simon (G.), 1875.
Diseases of: Ebstein, 1877; Roberts (F. T.), 1879.

URETHRA
Anatomy and Structure: Abernethy, 1811; Moreschi, 1817; Phillips (B.), 1832; Hancock, 1852; Sappey, 1854; Hogg (J.), 1855.
—— *Glands of:* Terraneus, 1729.
Pathological Anatomy: Hogg (J.), 1855.
Diseases: Daran, 1748; Arnaud (G.), 1768; Bromfeild ('Obss.'), 1773; Foot, 1774; *Robinson (R.), 1800; Sömmerring, 1809; Bell (C.), 1810; Abernethy, 1811; Phillips (B.), 1832; Guthrie, 1836; Civiale, 1837—58; Gross, 1851; Travers, jun. ('Obss.'), 1852; Voillemier, 1868; Lebert (Ziemssen), 1875; Gant, 1876; Gross, 1876.
—— *of Female:* Winckel (Pitha), 1877.
—— *Plates:* Bell (C.), 1813; Arntzenius, 1840.
—— See URINARY ORGANS (Diseases of).
Malformation and Organic Defects: Arntzenius, 1840; Gross, 1876.
Anaplasty of: Gaillard ('Mém. Acad. de Méd.,' tome 23), 1859.
Morbid Secretion of Membrane of: Wilson (M.), 1856.
Unnatural Apertures in: Cooper and Travers, 1819.
Spontaneous Passage of Calculus per Urethram: Coopmans, 1795.
Fistulæ of. See FISTULÆ in Perinæo; FISTULÆ (Urinary).
Foreign Bodies introduced into: Demarquay, 1857.

URETHRA—*continued.*

Polypi of: Nieod, 1827—35.

Ruptures of: *Terrillon, 1878.

STRICTURE *of:*

—— *Nature and Treatment:* Andree, 1799; Whately, 1804; Home (E.), 1805—21; Johnston (H.), 1806; Andrews, 1807—27; Luxmoore, 1809; Sömmerring, 1809; Geoghegan, 1814; Arnott (J.), 1819; Dueamp, 1822; Maeilwain, 1824; Lisfranc, 1824; Hammiek, 1830; Phillips (B.), 1832; Moulin, 1834; Stafford, 1836; Bermond, 1837; Franc (J.), 1840; Wade, 1841—53; Civiale, 1842—58; Lallemand, 1845; Béniqué, 1845; Briggs, 1845; Leroy d'Etiolles, 1845; Perrève, 1847; Rynd, 1849; Syme, 1849—55; Gross, 1851; Lizars, 1851; Haneock, 1852; Harrison, 1852; Travers, jun. ('Obss.'), 1852; Reybard, 1853; Thompson (H.), 1854—69; Morel-Lavallée, 1857; Smith (H.), 1857; Wilmot (S.), 1858; Civiale, 1858; Lippert, 1859; Voillemier, 1868; Miller (A. G.), 1868; Thompson (H.), 1869; Stilling (B.), 1870; Hill (J. D.), 1871; Dittel, 1873; Gouley, 1873; Harrison (R.), 1878. (*Diss.*) Crawford, 1820; Birch, 1821; Lisfranc, 1824; Touehon, 1848.

—— See also above (Diseases of Urethra).

—— *Relations with Gleet:* Otis, 1875.

—— *Special Modes of Treatment:*

—— *by 'Bougies tortillées et crochues:'* Leroy d'Etiolles, 1852.

—— *by Rectilinear Catheterism:* Moulin, 1834.

—— *by Cauterization:* Whately, 1804; Home, 1805; Andrews, 1807—27; Dueamp, 1822; Nieod, 1825; Wade, 1841; Civiale, 1849; Harrison, 1852.

—— *by Galvano-caustic:* Mallez and Tripier, 1870.

—— *by Nitrate of Silver:* Andrews, 1807—27; Curling, 1838.

—— *by Potassa fusa:* Wade, 1849.

—— *by Dilatation:* Arnott, 1840; Briggs, 1845.

—— *by Immediate Dilatation:* Perrève, 1847.

—— (*Holt's Operation*): Holt, 1861—68; Miller (A. G.), 1868; Hill (J. D.), 1871; Loustau, 1872.

—— *by Progressive Dilatation:* Curtis (T. B.), 1873; Langlebert, 1876.

—— *by the Endoscope:* Desormeaux, 1865; Heath (C.), 1866.

—— *by Division by Lancetted Stilettes:* Stafford, 1836.

—— *by Laminaria digitata:* Reeves (H. A.), 1870.

—— *by Perineal Section:* Mullar, 1850; Bryant, 1866; Gouley, 1869; Hill (J. D.), 1871.

—— *by Urethrotomy.* See URETHROTOMY.

—— See BOUGIES; CATHETERISM.

—— See URINE (Retention of).

Wounds and Injuries: Gross, 1851.

URETHRITIS: Judd, 1836.

See GONORRHŒA.

URETHROTOMY

for Stricture of Urethra: Civiale, 1849; *Manson, 1860; Boeckel, 1868.

(*External Perineal*): Bourguet ('Mém. Acad. de Méd.,' tome 27), 1865; Boeckel, 1868; Gouley, 1869.

(*Internal*): *Dupierris, 1860; Stilling (B.), 1870; Reverdin, 1871; Barbosa, 1874.

URIC ACID

in the Blood: Strahl, 1848.

URIC DIATHESIS: Sandras, 1865.

URINE

Composition and Chemical Analysis: Isaac, 1515; Actuarius, 1529; Constantinus, 1536; Savonarola, 1560; Nola, 1562; Theophilus, 1567; Roganus Caietanus, 1575; Vega, 1576; Daca, 1576; Willichius, 1582; Salvianus, 1587; Joubert, 1599; Cassius, 1608; Theophilus Iatrosophista, 1608; Massaria, 1634; Bonacursius, 1650; Hamand, 1655; Martinius, 1658; Odonus, 1658; Willis (T.), 1660; Marci, 1678; Munnicks, 1683; Bellini, 1698; Wetzlar, 1821; Rees (G. O.), 1836—45; Jones (H. B.), 1845; Aldridge, 1846; Markwick, 1847; Strahl und Lieberkühn, 1848; Cottereau, 1850; Neubauer, 1854; Heller, 1855; Thudichum, 1858; Beale (L.), 1858—69; Hassall, 1859—63; Parkes (E. A.), 1860; Smith (E.), 1862; Neubauer u. Vogel, 1863; Brunton (T. L.), 1868; Legg, 1869—76; Ultzmann und Hofmann, 1871; Puhlmann, 1871; Harley (G.), 1872; Legg, 1876; Hofmann, 1878.

(*Diss.*) Methe, 1727; Cartledge, 1769; Badham, 1802.

—— *Morphology of:* Meckel, 1848.

—— *Secretion of:* Hessling, 1851.

—— *from the Serum of the Blood:* Alvey, 1680.

—— *its Relation to Cerebral Activity:* Byassou, 1868.

—— See also CHEMISTRY (Medical and Pathological).

Semeiological Indications of: Egidius, 1505; Isaac, 1515; Valla, 1520; Actuarius, 1529; Constantinus, 1536; Polidamus, 1540; Vasseus, 1545; Savonarola, 1560; Nola, 1562; Theophilus, 1567; Roganus Caietanus, 1575; Vega, 1576; Daca, 1576; Willichius, 1582; Salvianus, 1587; Joubert, 1599; Saxonia, 1600; Fabricius (J.), 1605; Cassius, 1608; Argenterius, 1610; Massaria, 1634; Bonacursius, 1650; Record, 1651; Hamand, 1655; Martinius, 1658; Odonus, 1658; Willis (T.), 1660; Moulton, 1666; Munnicks, 1683; Bellini, 1698; Hicks, 1703; Zumbag, 1741; Lettsom, 1776; Mayersbach, 1776; Cruikshank (Rollo), 1798; Denis, 1816; Hasper (Naumann), 1825; Becquerel, 1841; Bird (G.), 1844; Gibb, 1846; Markwick, 1847; Cottereau, 1850; Heller, 1855; Beale (L.), 1856—69; Thudichum, 1858; Hassall, 1859—63; Parkes (E. A.), 1860; Smith (E.), 1862; Nisseron, 1869; Legg, 1859—76; Black (C.), 1870; Ziegler, 1871; Ultzmann und Hofmann, 1871; Puhlmann, 1871; Harley (G.), 1872; Legg, 1876.

URINE—*continued.*

Free Carbonic Acid in: Davy ('Researches,' vol. ii), 1839.

Colours of: Hamand, 1655.

Exudation Cylinders, their Diagnostic Meaning: Burkart, 1874.

Elimination of, in Relation to Season, Food, &c.: Smith (E.), 1862.

Diseases. See URINARY DEPOSITS; URINARY ORGANS (Diseases of).

—— *Diseases that affect the Secretion of:* Howship, 1823; Rayer, 1839.

—— See DIABETES.

—— *Diseases that Affect the Excretion of:* Howship, 1823.

—— *Fluxes or Incontinence of:* *Velthem, 1724; Pouteau ('Œuvres,' tome 3), 1783; *Toben, 1805; Venables, 1825.

—— *Infiltration:* Wilmot, 1858.

—— *Resorption of:* Girard (J.), 1873.

—— RETENTION *of, and Strangury:* Puteo, 1612; Trye, 1774; Nauche, 1806; Schreger ('Versuche'), 1811; Ducamp, 1822; Civiale, 1823; Amussat, 1832; Moulin, 1834; Mercier, 1844; Bryant ('Clin. Surg.,' p. 4), 1865; Horion, 1863.

—— *in New-born Children:* Martin (A.), 1875.

—— *Valves of Neck of Bladder as a Cause of:* Mercier, 1844.

—— *Treatment:*

—— *by Tobacco:* Fowler, 1585.

—— *by Opening the Bladder:* Grainger, 1815.

—— *Puncture through Rectum into Bladder:* Reid, 1778.

—— *Suppression of, and Ischuria:* (*Diss.*) Middelaar, 1739; Budd, 1760; Gloxin, 1761; Reid, 1778; La Berthonye, 1784; Goldwyer, 1820.

Pathological Conditions of: Prout, 1821; Palletta ('Exerc.,' p. 2), 1826; Rees (G. O.), 1836; Jones (H. B.), 1845; Gibb, 1846; Thudichum, 1858; Ziegler, 1871; Puhlmann, 1871; Harley (G.), 1872; Lecorché, 1875; Meunier, 1877.

—— See also above (Semeiological Indications).

—— *of the Insane:* Addison (A.), 1865.

—— *Acidity of:* Jones (H. B.), 1845.

—— (*Albuminous*) *connection with Dropsy:* Osborne, 1835; Bright, 1837; Rees (G. O.), 1850; Abeille, 1863.

—— See BRIGHT'S DISEASE; ALBUMINURIA; URÆMIA.

—— (*Chylous*): Jones (H. B.), 1850.

Diabetic: Abeille, 1863.

—— See DIABETES MELLITUS.

—— *Detection of Sugar in:* Jones (Bence), 186—; Seegen (J.), 1871.

Inosite in [*Inosuria*]: Gallois, 1864.

Sulpho-cyanides in: Leared (A.), 1869.

Worm Voided in: Marinis, 1678.

URINARY ORGANS

Anatomical Descriptions: Rutty, 1726; Wilson (J.), 1821; Guthrie, 1836; Bourgery (vol. v), 1840; Cruveilhier (tome 2), 1843—68; Sappey (tome 4), 1874 [and other works on Anatomy].

URINARY ORGANS

Anatomical Descriptions—continued.

—— *in Amphibia:* *Fink, 1817; Davy's (J.), 'Researches,' 1839; Bidder, 1846.

—— See also GENERATION (Organs of).

Diseases: Ruffus, 1554; Rutty, 1726; Desault, 1799; Walter (F.), 1800; Johnston (H.), 1806; Sömmerring, 1809; Howship, 1816; Wilson (J.), 1821; Prout, 1821—48; Lallemand, 1825; Parry, 1825; Chopart, 1830; Brodie, 1832—49; Guthrie, 1836; Civiale, 1837; Willis (R.), 1838; Moulinié, 1839; Christison (R.), 1840; Mercier, 1841; Rees, 1845; Aldridge, 1846; Rynd, 1849; Acton, 1851; Gross, 1851—76; Vogel, 1856—65; Todd, 1857; Morland (W.), 1858; Hassall, 1859—63; Phillips (C.), 1860; Bryant, 1865; Arnott (J.), 1864; Schmidt (B.), 1865; Roberts (W.), 1865—76; Voillemier, 1868; Thompson (H.), 1868—76; Ultzmann und Hofmann, 1871; Mallez et Delpech, 1872; Pitha und Billroth (Band iii u. iv), 1870—77; Gouley, 1873; Van Buren and Keyes, 1874; Dickinson, 1875; Bartels, 1875; Gant, 1876; Gross, 1876; Roberts (W.), 1876; Thompson (H.), 1876; Carter (W.), 1878; Harrison (R.), 1878; Hofmann und Ultzmann, 1878.

—— *Therapeutics of:* Mallez et Delpech, 1872.

—— *Fever attending on:* Malherbe (A.), 1873.

—— *Urinary Resorption and Uræmia in:* Girard (J.), 1873.

—— *in Old Age:* Mercier, 1841.

Surgical Pathology: Schmidt (B.), 1865; Pitha und Billroth (Band. iii, Abth. 2), 1870—6.

—— *Injuries:* Gross, 1876.

—— *Malformations:* Gross, 1876.

—— See SYPHILIS: URINARY DEPOSITS; FISTULÆ (Urinary).

See also BLADDER; KIDNEY: PROSTATE; URETHRA (Diseases, &c., of); GENERATION (Diseases of Organs of).

URINARY DEPOSITS: Ballonius, 1734; Robinson (N.), 1734; Bracken, 1739; *Badeley, 1771; Perry (S.), 1777; Philip (Wilson), 1792; Forbes (M.), 1793; Nauche, 1806; Johnston (H.), 1806; Scudamore, 1817; Magendie, 1818; Prout, 1821—48; Yelloly, 1829; Brodie, 1832—49; Rees (G. O.), 1836; Chevallier, 1837; Civiale, 1837; Willis (R.), 1838; Ségalas, 1839; *Bassow, 1841; Jones (H. B.), 1842; Bird (G.), 1844—57; Thudichum, 1858; Beale, 1858—69; Roberts (W.), 1865—76; Leroy d'Etiolles, 1866; Debout d'Estrées, 1876; Gant, 1876; Roberts (W.), 1876.

—— *Plates:* Ultzmann, 1872.

—— *of Oxalate of Lime:* Gallois, 1859.

—— *of Crystallized Phosphate of Lime:* Jones (H. B.), 1862.

Diet in: Parkinson, 1805.

Use of Microscope for: Beale, 1857.

See CALCULI.

URNS (SEPULCHRAL)

Sarmatian: Mellen, 1679.

URO-HÆMATINE : Harley (G.), 1854.
UTERUS
Anatomy and Functions: Ruffus (Soranus), 1554; Rueff, 1580; Ulmus, 1601; Pratis, 1657; Swammerdam, 1672; Nuck, 1696; Simson, 1729; Boehmer, 1752; Walter, 1776; Azzoguidi ('Diss.'), 1788; Jörg, 1808; Tiedemann, 1840; Waller, 1840; Ridge, 1845; Farre, 1858.
(*Diss.*) Schwarzmann, 1726; Brotherson, 1776; Rinaldi, 1816.
—— *Plates:* Boehmer, 1752; Roederer, 1759; Denman, 1787; Jörg, 1808; Lee (R.), 1841—9; Hélie, 1864; Braune, 1872.
—— *of Animals:* Denman, 1787; Jörg, 1808.
—— *Ganglia:* Lee (R.), 1842.
—— *Utricular Glands of:* Ercolani, 1868.
—— *Membranes, &c.:* Harvey (W.), 1847.
—— *Mucous Membrane:* Williams (John), 1875; Engelmann, 1875.
—— *during Menstruation, Pregnancy, &c.:* Robin ('Mém. Acad. de Méd.,' tome 25), 1861; Leopold, 1878.
—— *Muscles:* Ruysch (Hecquetus), 1727.
—— *Nerves:* Tiedemann, 1822; Lee (R.), 1841; Beck, 1846; Frankenhæuser, 1867.
Sympathy with other Organs: Bayle, 1678.
Measurement of. See HYSTEROMETRY.
(GRAVID):
—— *Anatomy:* Noortwyk, 1743; Hunter (W.), 1774; 'Midwifery,' 1783; Burns, 1799; Jörg, 1808; Moreschi, 1817; Priestley, 1860; Jacquemier, 1839; Börner, 1875.
(*Diss.*) Kissam, 1783; Baudelocque (J. B.), 1784; Roters, 1827.
—— *Plates:* Albinus, 1757; Roederer, 1759; Jenty, 1761; Smellie, 1761; Hunter (W.), 1774; Denman, 1787; Jörg, 1808; Hogben, 1813; Moreschi, 1817; Granville, 1834.
—— See also FŒTUS; MIDWIFERY.
—— *State of, in First Months of Pregnancy:* Seiler, 1832.
—— *Development:* Priestley, 1860.
—— *Mucous Membrane, Modification of, during Pregnancy:* Robin ('Mém. Acad. de Méd.,' tome 25), 1861.
—— *Muscular Fibres of, Disposition of, developed by Pregnancy:* Hélie, 1864.
—— *Changes in Shape and Position of:* Hewitt (G.), 1879.
—— *at end of Pregnancy:* Braune ('Plates'), 1872.
—— *after delivery:* Börner, 1875.
Utero-placental Circulation: Kennedy, 183—.
Morbid Anatomy: Hooper, 1832; Farre, 1858.
—— See also under ANATOMY (Pathological) [Baillie, Carswell, Cruveilhier, Lancereaux, &c.].
Uterine Pathology:
—— *State of:* Bennet, 1856.
—— *Mechanical System of:* Hewitt (G.), 1878.
—— *The Part of the Uterine Lymphatics in:* Lucas-Championnière, 1875.
—— See below (Diseases).
Diseases: Schurigius, 1730; Rees (G.), 181—; Clarke (C. M.),

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Diseases—continued.

1814; Howship ('Obss.'), 1816; Wenzel, 1816; Nauche, 1816; Patrix, 1820; Parry, 1825; Guilbert, 1826; Palletta ('Exerc.,' p. 2), 1826; Boivin et Dugès, 1833; Lisfranc, 1836; Duparque, 1839; Verdier, 1840; Vidal, 1840; Waller (C.), 1840; Ferguson (R.), 1840; Simpson (J. G.), 1840; Hutin, 1840; Lee (R.), 1840; Rigby, 1844; Bennet (J. H.), 1849; Tilt, 1850—68; Veit (Virchow), 1856—65; West, 1856—64; *Le Juge, 1858; Aran, 1858; Farre, 1858; *Tillot, 1860; Nonat, 1860; West, 1864; Wright (H.G.), 1867; Tilt, 1868; Courty, 1870; Thomas (T. G.), 1872; Demarquay et Saint Vel, 1876; Barnes, 1878; Emmet, 1879.

—— *Plates:* Wenzel, 1816; Boivin, 1833; Lee (R.), 1840; Hewitt (G.), 1878.

—— See also WOMEN (Diseases of).

—— (*Chronic*): Abeille, 1877.

—— See below, Versions; Flexions; &c.

—— (*Organic*): Hooper, 1832; Balbirnie, 1836; Lever, 1843.

—— See below (Cancer).

—— (*Functional*): Hewitt (G.), 1879.

—— *Changes in Uterine Appendages from:* *Siredey, 1860.

—— *connected with Menstruation:* *Hoffmann (P.), 1777; Granville, 1834.

—— See MENSTRUATION.

—— *connected with Discharges:* Acton, 1841.

—— *connected with Derangement of Assimilating Functions:* Rigby, 1844.

—— See WOMEN (Diseases of); PUERPERAL DISEASES; GENERATION (Female Organs of); STERILITY, ABORTION, &c.

—— *Uterine Therapeutics:* Tilt, 1863—78.

—— *Special Treatment:*

—— (*Gymnastic and Magnetic*): Brandt (T.), 1868.

—— *by Carbonic Acid Gas:* *Le Juge, 1858.

—— *by Cauterization:* Pichard, 1846.

—— *by Ergot of Rye:* Arnal, 1843.

—— *Intra-uterine Medication:* Liebman (C.), 1877.

—— See HYSTEROMETRY.

—— SURGERY *of:* Sims (M.), 1866; Busch (W.), Band 2, 1870.

—— *Amputation, Utero-ovarian:* Wasseige, 1878; Imbert de la Touche, 1878.

—— See HYSTEROTOME; CATHETERISM (Uterine); CÆSAREAN SECTION; SPECULUM UTERI.

Particular Diseases and Abnormal Conditions and Injuries:

—— *Adhesion to the Omentum:* Weidmann, 1818.

—— *Anteversions:* Martin (E.), 1866—70; Schroeder (K.), 1872.

—— *Apoplexy* (*Utero-placental*): Jacquemier, 1839.

—— *Arrest of Development:* Kussmaul, 1859.

—— *Cancer:* Prochaska, 1780; Rees (G.), 181—; Patrix, 1820; *Fairbanks, 1821; Teallier, 1836; Simpson (J. Y.), 1840; Wagner (E.), 1858; Williams (Wynu), 1868; Gusserow, 1871; Amussat, 1871.

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Particular Diseases and Abnormal Conditions and Injuries—contd.

—— *Catarrh:* Hildebrandt, 1872.

—— *Cauliflower Excrescence of:* Cormack, 1876.

—— *Congestion:* Lair, 1828; Velpeau, 1849.

—— See below (Inflammation).

—— *Contractions:* *Kunhardt, 1807.

—— *Convulsions:* Leake, 1774.

—— *Deficiency:* Kussmaul, 1859; Medini (L.), 1872.

—— *Displacements:* Verdier (P.), 1840; Velpeau, 1849; Dunal, 1860; Hodge, 1860; Martin (E.), 1866—70; Loewenthal, 1872; Schroeder (K.), 1872; Schultze, 1873; Campbell (H. F.), 1875; Abeille, 1877.

—— (*Discussion on*): Acad. de Méd., 'Bulletin,' Mai, June, 1854.

—— *from Softness of Uterus:* Hewitt (G.), 1877.

—— *as a Cause of Difficult Parturition:* Meynier, 1876.

—— See below (Flexions, Versions, Prolapsus, &c.).

—— *Double Uterus:* Dionis, 1683; Boehmer, 1752; Eisenmann, 1752; Leveling ('Obss.'), 1787; Canestrinus, 1788; Pole, 1792; Cassan, 1826; Kussmaul, 1859; Boppe, 1866; Chadwick, 1877.

—— *Dropsy:* Cheston ('Inquiries'), 1766.

(*Diss.*) Wagner (J.), 1729; Bilfinger, 1761; Wockaz, 1813.

—— *Extirpation:* Cavallinius, 1768; *Klinberg, 1817; *Langenbeck, 1842; Bellini, 1847; Breslau, 1852; Caternault (Koeberlé), 1866; Péan et Urdy, 1873; Freund, 1878.

—— *during Chronic Stage of Inversion:* Newnham, 1818.

—— *Instruments for:* Bellini, 1847.

—— *Flexions of:* Martin (E.), 1866—70; Hueter, 1870; Cutter (E.), 1871; Winckel, 1872; Amann, 1874; Abeille, 1877.

—— See below (Retroflexion and Versions).

—— *Furor Uterinus.* See NYMPHOMANIA.

—— *Gangrene:* *Camus, 1758.

—— *Growths.* See below (Tumours).

—— *Hæmorrhage.* See HÆMORRHAGE (Uterine).

—— *preceding Delivery:* Rigby, 1811.

—— See PLACENTA PRÆVIA.

—— *Hernia:* Verdier, 1840; Cormack ('Contributions'), 1844.

—— *Inflammation* [*Metritis*]: Guilbert, 1826; Bennet, 1849; Tilt, 1862; Baggs, 1866; Mayrhofer, 1878; Priestley, 1879.

(*Diss.*) Duff, 1769; Brotherson, 1776; Moxey, 1821.

—— (*Chronic*): Cohnstein, 1868.

—— See below (Ulceration).

—— *Inflammation of Veins of:* *Wichura, 1834; *Hoerle, 1835.

—— *Inversions:* *Herzog, 1817; Newnham, 1818; Crosse, 1870. 1845; Loewenthal, 1872; Weiss (C. F.), 1873.

—— *following Delivery:* Weiss (C. F.), 1873.

—— (*Chronic*): Thomas (T. G.), 1869; Miller (H.),

—— *Irritation:* Addison (T.), 1830; Mackenzie (F.), 1851.

—— *Lacerations:* Radford, 1867.

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Particular Diseases and Abnormal Conditions and Injuries—contd.

—— *Malformations:* Kussmaul, 1859; Lefort, 1863.

—— See above (Double, &c.).

—— *Moles.* See MOLES (Uterine).

—— *Myoma of:* Winckel, 1876; Pozzi, 187—.

—— *New Formations in.* See POLYPI; and below (Tumours).

—— *Polypi, their Removal, &c.* See POLYPI of Uterus.

—— *Instrument for Tying:* Beaumont, 1838; Lonsdale, 1840.

—— *Spontaneous Cure of:* Marchal, 1843.

—— See MOLES (Uterine).

—— *Prolapsus or Procidentia:* Becke, 1683; Rees (G.), 181—; Meissner, 1821; Le Gendre, 1860; Franque, 1860; Rizzoli, 1875.

(*Diss.*) Förster (C. W.), 1684; Muykens, 1729; Karges, 1730; Millot, 1771; Klinge, 1787.

—— See above (Displacements).

—— *Putrescence:* *Luroth, 1827.

—— *Retroflexion:* Martin (E.), 1866—70; Hildebrandt, 1870; Vedeler, 1876.

—— *Retroversion:* Merriman (S.), 1810; Schmitt, 1820; *Robinson (R.), 1821; Amussat, 1843; Martin (E.), 1866—70; Schröder (K.), 1872; Vedeler, 1876.

—— See above (Displacements).

—— *Rheumatism:* Charleton, 1685; Gautier, 1858.

—— *Rupture:* Crantz, 1756; *By, 1782; Douglas (A.), 1785; Cauestrinus, 1788; Kite's 'Essays,' 1795; Denman, 1810; Clay (Crantz), 1848; Mattei, 1860; Byrne (J. A.), 1862.

—— *Spontaneous:* Larcher (O.), 1869.

—— *Sacciform Development of the Posterior Wall of, in Pregnancy:* Depaul, 1876.

—— *Sarcoma:* *Vater, 1725.

—— *Scirrhus.* See above (Cancer).

—— *Softening:* *Luroth, 1827.

—— *Softness (Abnormal) of Nulliparous Uterus:* Hewitt (G.), 1877.

—— *Sphacelus:* *Camus, 1758.

—— *Sterility.* See STERILITY.

—— *Stricture:* *Hagelstein, 1797.

—— *Substances formed in, and Discharged from:* Farre, 1858.

—— See MOLES.

—— *Suffocatio Uterina.* See HYSTERIA.

—— *Tuberosity:* Peyer, 1681.

—— *Tumours:* Simpson (J. Y.), 1840; Lee (T. S.), 1847; Breslau, 1856.

—— (*Fibrous*): *Guyon, 1860; Tanner, 1861; Routh, 1864; Byford, 186—; Sims, 1874; Williams (John), 1879.

—— *Gastrotomy in:* O'Reilly, 1863; Caternault, 1866; Storer, 1866; Péan et Urdy, 1873; Gusserow, 1878.

—— See POLYPI of the Uterus.

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Particular Diseases and Abnormal Conditions and Injuries—contd.

—— *Tumours (Encysted) of Uterine Appendages:* Southam, 1845.

—— *Ulceration:* Lair, 1828; Otterburg, 1839; Simpson (J. Y.), 1840.

—— *Versions:* Martin (E.), 1866—70; Cutter (E.), 1871; Schröder (K.), 1872; Amann, 1874.

—— See also above (Displacements, Flexions, Retroversion, Inversion).

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—— *Acanthocephali:* Westrumb, 1821.

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—— *Cysticercus hepaticus:* Leuckart, 1856.
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—— *Entozoon folliculorum:* Wilson (E.), 1844.
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